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1987 Alabama Vital Events

Alabama Department of Public Health
Bureau of Vital Statistics
Montgomery, Alabama 36130-1701

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PREFACE

Vital events records provide data on the health of a society with the physical facts also serving as social and economic status indicators.

It is the responsibiiity of the Alabama Department of Public Health's Bureau of Vital Statistics to collect basic vital event data for a variety of historic, research, and planning purposes. When necessary, the department works with other professionals to determine the collection of additional related data to provide insight into baseline figures.

Following are just a few selections from Alabama's vital records in 1987 that serve to give us a picture of our state's needs in such areas of concern as infant mortality, child care, the steadily increasing elderly population, and preventive and primary health care.

- Alabama's infant mortality rate of 12.2 was the lowest on record. However, this rate remained among the five highest nationally.
- Almost 25 percent of all infant deaths were to infants born to teenage women.
- The ratio of low weight births for teenagers remained one and a half times that for women 20 or more years of age.
- Births to unmarried women were the highest total on record. This was the fourth consecutive year during which a new record was established.
- More than 17,700 minor children were affected by 1987 marriage dissolutions. This does not include minor children affected by almost 19 percent of all 1987 dissolutions which did not report this information.
- The median age at death was 73.3 years in 1987. This was 69.9 during 1977.
- Diseases of the heart continued as the leading cause of death as it has since 1926. The 13,093 deaths from diseases of the heart was the highest total on record.

More information on these subjects is available in the following pages. Use it in good health.

Claude Earl Fox, M.D., M.P.H.
State Health Officer
Acting State Registrar

In his 26 years of service to the State of Alabama, Dr. Forest E. Ludden served the Alabama Department of Public Health's mission to improve the health of the people of Alabama with total commitment. During his 17 years as State Registrar and Director of the Bureau of Vital Statistics, Dr. Ludden earned national and state citations for his leadership in developing vital events collection and management.

This report is dedicated to him in recognition of his dedication to public service on behalf of public health in Alabama.

FOREST EDWIN LUDDEN, Ed.D., M.P.H.
State Registrar and Director, Alabama Bureau of Vital Statistics
1971-1988

Introduction

TABLE 1-1
VITAL EVENTS
ALABAMA, 1987, 1986, 1977

EVENTS	YEARS			PERCENT CHANGE
	1987	1986	1977	1977-1987
Live Births	59,558	59,441	61,927	- 3.8
Rate	14.4	14.5	17.3	-16.8
Births to Unmarried Women	15,946	15,381	12,212	+30.6
Ratio	267.7	258.8	197.2	+35.8
Low Weight Births	4,790	4,767	4,912	- 2.5
Ratio	80.4	80.2	79.3	+ 1.4
Deaths	37,681	37,690	34,772	+ 8.4
Rate	9.1	9.2	9.7	- 6.2
Infant Deaths	726	788	1,053	-31.1
Rate	12.2	13.3	17.0	-28.2
Neonatal Deaths	482	540	687	-29.8
Rate	8.1	9.1	11.1	-27.0
Maternal Deaths	6	12	10	-40.0
Rate	1.0	2.0	1.6	-37.5
Fetal Deaths	600	690	780	-23.1
Ratio	10.1	11.6	12.6	-19.8
Marriages	44,820	45,778	45,689	- 1.9
Rate	10.8	11.2	12.8	-15.6
Divorces	24,532	25,356	23,757	+ 3.3
Rate	5.9	6.2	6.6	-10.6
Mortality Rate for Specific Causes:				
Diseases of the Heart	315.6	314.2	313.8	+ 0.6
Malignant Neoplasms	201.9	200.1	175.7	+14.9
Cerebrovascular Diseases	72.3	73.7	113.4	-36.2
Accidents	52.3	53.7	68.8	-24.0
Motor Vehicle Accidents	28.8	29.3	35.5	-18.9
Pneumonia and Influenza	23.0	22.3	24.6	- 6.5
Diseases of the Arteries	18.6	20.6	22.9	-18.8
Diabetes Mellitus	16.1	17.4	18.3	-12.0
Homicide	11.4	11.3	15.3	-25.5
Suicide	10.8	12.5	11.3	- 4.4
Chronic Liver Disease and Cirrhosis	9.3	9.1	10.7	-13.1

NOTE: Live Birth, Death, Marriage and Divorce Rates per 1,000 population. Birth to Unmarried Women and Low Weight Birth Ratios, Fetal Death Ratios, Infant and Neonatal Death Rates per 1,000 live births. Maternal Death Rates per 10,000 live births. Specific Cause of Death Rates per 100,000 population. See formulas in Technical Notes of this section.

CHART 1-1
EVERY DAY DURING 1987 ALABAMA AVERAGED APPROXIMATELY

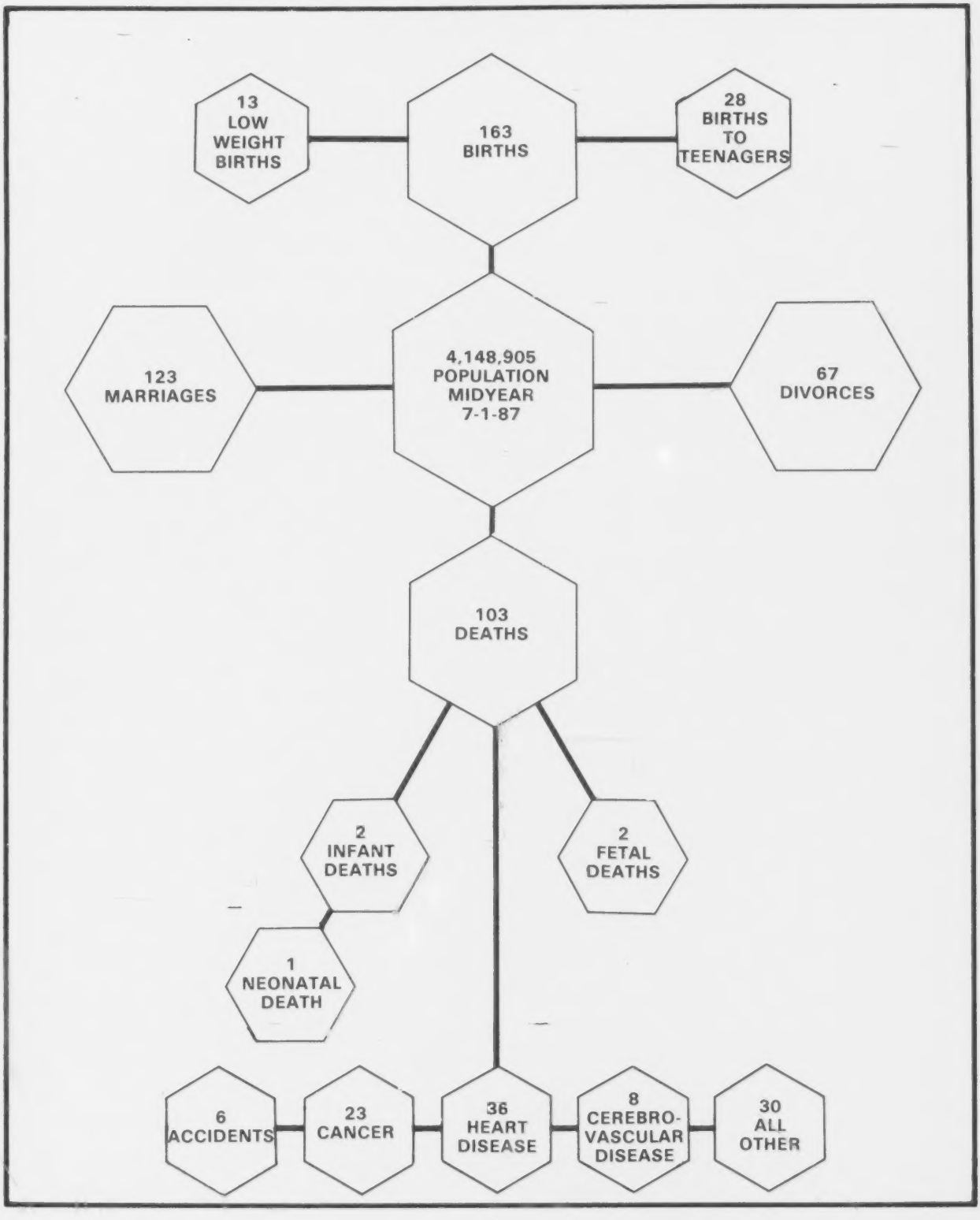


TABLE 1-2
SELECTED RECORDS AND TRIVIA
ALABAMA, 1987

NATALITY

Oldest Father:	57	Oldest Mother:	49
Youngest Father:	15	Youngest Mother:	10

Smallest Live Birth: 0 lb. 3 oz. Largest Live Birth: 13 lb. 9 oz.

Highest Live Birth Order: 16 (15 liveborn brothers and sisters)

Day Most Births Occurred On: September 17 (228 births)
Day Fewest Births Occurred On: April 12 (91 births)

Most Popular Names for Babies

Boy's Names	Number	Girl's Names	Number
Christopher	927	Ashley	1,023
Joshua	804	Jessica	1,008
James	771	Amanda	562
Michael	742	Brittany	521
Justin	735	Jennifer	429
William	699	Tiffany	411
Matthew	631	Amber	369
Brandon	574	Heather	352
John	550	Kimberly	318
David	483	Whitney	307

MORTALITY

Oldest Male Decedent:	117	Oldest Female Decedent:	117

MARRIAGE

Oldest Groom:	92	Oldest Bride:	89
Youngest Groom:	14	Youngest Bride:	14

DIVORCE

Oldest Male Divorcee:	94	Oldest Female Divorcee:	87
Youngest Male Divorcee:	15	Youngest Female Divorcee:	15

TECHNICAL NOTES

COMPLETENESS OF DATA

The completeness of birth registration was last tested during 1950, at which time it was found to be 95.9 percent complete. For births occurring in hospitals, registration completeness was found to be 99.6 percent. At the present time birth registration is believed to be more than 98 percent complete.

The registration of deaths is thought to be nearly 100 percent complete since a certificate must be completed before final disposition of the remains may be made. However, it is recognized that there may exist some underregistration of infant deaths, particularly where death occurs away from a hospital within the first few days of life.

Registration of fetal deaths is required by Alabama law where the gestation period has reached 20 weeks or more. Since many fetal deaths may not be medically attended and consequently not recognized as fetal deaths, there may exist some underregistration in this area.

The registration of marriages within Alabama is believed to be nearly 100 percent complete since Alabama law requires that a marriage certificate be obtained before the ceremony is performed, and then it is filed with the state registrar of vital statistics.

Registration of divorce is believed to be very good in Alabama although no tests of completeness have been done. However, reporting of specific items on the record is inadequate. During 1987 Jefferson County failed to report demographic and personal data for divorces. Therefore, many of the statistical items shown as "not stated" could probably be attributed to that county. Race is not tabulated for divorces.

Although it is recognized that some certificates may be filed too late to be included in the final tabulations, the number is believed to be too few to be of significant statistical value.

QUALITY OF DATA

Every precaution is taken to minimize the introduction of errors into the raw data during its preparation. Documents filed with the Bureau of Vital Statistics are visually checked for completeness and returned if found to be incomplete or improperly completed.

Prior to coding, each document is edited for consistency and completeness. After coding, each certificate is checked for coding accuracy. All data are 100 percent verified as it is processed for computer entry.

During the coding process three types of querying procedures are used to ensure accurate and complete reporting for deaths. Statistical queries are made if the certificate fails to meet standards of completeness for statistical information in the nonmedical portion of the certificate. Medical queries are made whenever additional information is required to properly determine the underlying cause of death. Accident queries are made to obtain additional information for coding purposes in accidental deaths.

To assure that the most accurate determination of the underlying cause of death has been made, reports on autopsies conducted by the Alabama Department of Forensic Sciences and information on motor vehicle fatalities provided by the Alabama Department of Public Safety are referenced.

CAUSE OF DEATH

All causes of death are coded in accordance with the ***International Classification of Diseases***, Ninth Revision, Adapted (ICDA). This revised manual was first used for cause of death classification on January 1, 1979.

The cause of death coded for tabulating death data is the "underlying cause" as determined from information provided on the death certificates by the attending physician or coroner. The "underlying cause" may be defined as that cause deemed responsible for the sequence of morbid events leading directly to death.

CLASSIFICATION OF DATA BY PLACE

Vital events may be classified by "place of occurrence" or by "place of residence." Data classified by "place of occurrence" are statistically counted according to the geographic location where the event occurred regardless of residence. Marriage and divorce data are available only by place of occurrence.

Data classified according to "place of residence" are statistically counted according to the usual residence of the decedent in the case of a death or the mother in the case of a birth without regard to the geographic location where the event occurred. Thus, if an Alabama resident dies in another state, the event is counted as a "resident death" in Alabama, but an "occurrence death" in the state where the event occurred.

While it is recognized that occurrence data have administrative value, especially for planning hospital and clinic facilities, resident statistics are a more useful tool in determining health indexes for planning and evaluation purposes. Therefore, except for marriage and divorce statistics, all other data presented in the report are by place of residence except where otherwise noted.

RACE

Certificates which include race classifications are generally coded using nine racial categories. However, for reporting purposes, two categories are utilized. White includes Caucasians, Mexicans and Puerto Ricans. All other races and mixes of races are classified as "all other."

According to the 1980 Census of Population for Alabama, the "all other" racial group as presented in this publication can be assumed to consist of 97.6 percent Black, 0.7 percent American Indian, 0.2 percent Asian Indian, 0.2 percent Korean, 0.1 percent Chinese, 0.1 percent Japanese, 0.1 percent Vietnamese, 0.1 percent Filipino, 0.1 percent Hawaiian, and 0.8 percent all other non-white races.

HANDLING OF UNKNOWNS

Items which are reported as "unknown" or for which no response was provided are not statistically distributed into the frequency distribution. Rather, these items are shown as "not stated" in the tables and graphs throughout this publication.

The only exception to this rule is for race. There are very few instances in which a race cannot be determined. However, when this does occur the race is considered "white" for reporting purposes.

STATISTICAL RATE LIMITATIONS

All statistics are subject to chance variation. Such random variation in a large universe of data has little effect on the quality or usefulness of the data. However, such variation occurring where there may be a limited number of events or where the population base on which the rate is predicated is small may produce rates which are correct but of limited value for application purposes.

In this report rates are given even where there are a small number of occurrences of a particular vital event. Warnings are issued in table footnotes when the possibility exist that the table may contain rates which are unstable due to this occurrence.

A second limitation is where rates are calculated using small population bases. In this report such rates are published, but are denoted by an "*" and population base limitations are described in the table footnotes.

Rates which are subject to these limitations are accurate in describing the time and occurrences for which they apply, but would not be stable for use in certain statistical procedures especially time analysis.

DEFINITIONS

ALL OTHER RACE — All races not specifically classified as white. All other includes Negroes, Indians, Cajuns, Creoles and other mixtures of white and all other races.

ANNULMENT — A court decree voiding a marriage from the beginning. Annulments are included with divorces for rate calculation purposes and are available only by place of occurrence.

APGAR SCORE — A summary evaluation of an infant's condition reflecting heart rate, respiration, muscle tone, reflex activity and skin coloration. A score of 0, 1 or 2 is assigned to each of these five objective signs. The Apgar Score may range from a low of 0 to a high of 10. This score is named after American anesthesiologist, Virginia Apgar.

CAUSE OF DEATH — Deaths, by cause, are classified according to the International Classification of Diseases, Ninth Revision, adapted for use in the United States.

DEATH — Death is generally defined as being when there is no spontaneous respiratory or cardiac function and there is no expectation of recovery of these functions. The ***Code of Alabama*** should be con-

sulted for definitions of death determination under other than general circumstances.

DIVORCE — A court decree dissolving a marital relationship. A divorce from bed and board is a separation from cohabitation which does not otherwise affect the marriage and is not included in this publication. Divorces are included with annulments for rate calculation purposes and are available only by place of occurrence.

ESTIMATED POPULATION — Estimated populations are stated as of July 1 of the year for which the estimate is made. Population estimates utilize the cohort-component method and are controlled to Bureau of the Census postcensal estimates.

FETAL DEATH — A birth which fails to show any sign of life after delivery regardless of the gestational age. Fetal deaths of less than 20 weeks of gestation are excluded from publication in this report since only those having attained the 20th week are required by statute to be reported. The terms "fetal death" and "stillbirth" are used synonymously in this publication.

INFANT DEATH — Death of a liveborn infant under one year of age.

LIVE BIRTH — A birth that shows any sign of life after delivery. The World Health Organization considers a sign of life as being the breathing or showing of any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. In this publication, the terms "live birth" and "birth" are used synonymously.

LIVE BIRTH ORDER — An expression of the numeric relationship of a child to others liveborn to that mother.

LOW BIRTH WEIGHT — A weight at birth of under 2,500 grams or 5 pounds and 8 ounces.

MARRIAGE — The legal union of individuals. Marriages are available only by place of occurrence.

MATERNAL DEATH — A death due to complications of pregnancy, labor, delivery or puerperium.

NEONATAL DEATH — Death of a liveborn infant occurring within the first 27 days of life.

NET CHANGE — In this publication the excess of births over deaths among residents of an area is referred to as the net change. This is called "natural increase" in many statistical publications.

OCCURRENCE DATA — Data compiled as to the geographical place the event occurred without regard to residence.

PERINATAL DEATH — Death of a fetus of 28 or more weeks gestation or death of a liveborn infant under seven days of life.

POSTNEONTAL DEATH — Death of a liveborn infant after the first 27 days of life, but before one year of age.

RESIDENT DATA — Data compiled as to the usual place of residence without regard to the geographical place where the event occurred. For births, the mother's usual residence is used as the place of residence of the child.

STILLBIRTH — A fetal death.

TOTAL BIRTH ORDER — An expression of the numeric relationship of the birth of a child to all deliveries to that mother regardless of the outcome of a pregnancy.

WHITE RACE — The white race is limited to Caucasians, Mexicans and Puerto Ricans. All other races are classified as "all other" in this publication.

FORMULAS

NATALITY FORMULAS

BIRTH RATE or CRUDE BIRTH RATE

$$\text{Birth Rate} = \frac{\text{Number of Live Births}}{\text{Estimated Midyear Population}} \times 1{,}000$$

AGE-SEX ADJUSTED BIRTH RATE

$$\text{Age-Sex Adjusted Birth Rate} = \left(\frac{\text{Live Births to Females Aged 10-14}}{\text{Midyear Population for Females Aged 10-14}} \times \text{1940 U.S. Population for Females Aged 10-14}\right) + \left(\frac{\text{Live Births to Females Aged 15-19}}{\text{Midyear Population for Females Aged 15-19}} \times \text{1940 U.S. Population for Females Aged 15-19}\right) + \left(\frac{\text{Live Births to Females Aged 20-24}}{\text{Midyear Population for Females Aged 20-24}} \times \text{1940 U.S. Population for Females Aged 20-24}\right) + \left(\frac{\text{Live Births to Females Aged 25-29}}{\text{Midyear Population for Females Aged 25-29}} \times \text{1940 U.S. Population for Females Aged 25-29}\right) + \left(\frac{\text{Live Births to Females Aged 30-34}}{\text{Midyear Population for Females Aged 30-34}} \times \text{1940 U.S. Population for Females Aged 30-34}\right) + \left(\frac{\text{Live Births to Females Aged 35-39}}{\text{Midyear Population for Females Aged 35-39}} \times \text{1940 U.S. Population for Females Aged 35-39}\right) + \left(\frac{\text{Live Births to Females Aged 40-44}}{\text{Midyear Population for Females Aged 40-44}} \times \text{1940 U.S. Population for Females Aged 40-44}\right) + \left(\frac{\text{Live Births to Females Aged 45-49}}{\text{Midyear Population for Females Aged 45-49}} \times \text{1940 U.S. Population for Females Aged 45-49}\right)}{\text{1940 Total U.S. Population}} \times 1{,}000$$

MONTHLY BIRTH RATE

$$\text{Monthly Birth Rate} = \frac{\text{Number of Births During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1{,}000$$

LOW BIRTH WEIGHT RATIO

$$\text{Low Birth Weight Ratio} = \frac{\text{Number of Live Births With Birth Weight Under 2,500 Grams}}{\text{Number of Live Births}} \times 1{,}000$$

RATIO OF BIRTHS TO UNMARRIED WOMEN

$$\text{Ratio of Births to Unmarried Women} = \frac{\text{Number of Live Births To Unmarried Women}}{\text{Number of Live Births}} \times 1{,}000$$

AGE-SPECIFIC BIRTH RATE

$$\text{Age-Specific Birth Rate} = \frac{\text{Number of Live Births to Women In Specific Age Group}}{\text{Estimated Female Population In That Age Group}} \times 1{,}000$$

TOTAL FERTILITY RATE

(Some states do not consider age groups 10-14 and 45-49 in this computation. Caution should be exercised in comparing TOTAL FERTILITY RATES between states.)

$$\text{Total Fertility Rate} = \left(\text{Age-Specific Birth Rate For Females Aged 10-14} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 15-19} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 20-24} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 25-29} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 30-34} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 35-39} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 40-44} \times \text{Age Interval In Age Group}\right) + \left(\text{Age-Specific Birth Rate For Females Aged 45-49} \times \text{Age Interval In Age Group}\right)$$

GENERAL FERTILITY RATE

$$\text{General Fertility Rate} = \frac{\text{Number of Live Births}}{\text{Estimated Female Population 15-44 Years Of Age}} \times 1{,}000$$

MORTALITY FORMULAS

DEATH RATE =

$$\frac{\text{Number of Deaths}}{\text{Estimated Midyear Population}} \times 1{,}000$$

AGE-ADJUSTED DEATH RATE =

$$\left(\frac{\text{Decedents Under 1 Year of Age}}{\text{Midyear Population Under 1 Year of Age}} \times \text{1940 U.S. Population Under 1 Year of Age}\right) +$$

$$\left(\frac{\text{Decedents Aged 1-4}}{\text{Midyear Population Aged 1-4}} \times \text{1940 U.S. Population Aged 1-4}\right) +$$

$$\left(\frac{\text{Decedents Aged 5-14}}{\text{Midyear Population Aged 5-14}} \times \text{1940 U.S. Population Aged 5-14}\right) +$$

$$\left(\frac{\text{Decedents Aged 15-24}}{\text{Midyear Population Aged 15-24}} \times \text{1940 U.S. Population Aged 15-24}\right) +$$

$$\left(\frac{\text{Decedents Aged 25-34}}{\text{Midyear Population Aged 25-34}} \times \text{1940 U.S. Population Aged 25-34}\right) +$$

$$\left(\frac{\text{Decedents Aged 35-44}}{\text{Midyear Population Aged 35-44}} \times \text{1940 U.S. Population Aged 35-44}\right) +$$

$$\left(\frac{\text{Decedents Aged 45-54}}{\text{Midyear Population Aged 45-54}} \times \text{1940 U.S. Population Aged 45-54}\right) +$$

$$\left(\frac{\text{Decedents Aged 55-64}}{\text{Midyear Population Aged 55-64}} \times \text{1940 U.S. Population Aged 55-64}\right) +$$

$$\left(\frac{\text{Decedents Aged 65-74}}{\text{Midyear Population Aged 65-74}} \times \text{1940 U.S. Population Aged 65-74}\right) +$$

$$\left(\frac{\text{Decedents Aged 75-84}}{\text{Midyear Population Aged 75-84}} \times \text{1940 U.S. Population Aged 75-84}\right) +$$

$$\frac{\left(\frac{\text{Decedents Aged 85+}}{\text{Midyear Population Aged 85+}} \times \text{1940 U.S. Population Aged 85+}\right)}{\text{1940 Total U.S. Population}} \times 1{,}000$$

CAUSE-SPECIFIC DEATH RATE =

$$\frac{\text{Number of Deaths for Specific Cause}}{\text{Estimated Midyear Population}} \times 100{,}000$$

AGE-SPECIFIC DEATH RATE =

$$\frac{\text{Number of Deaths in Specific Age Group}}{\text{Estimated Population in That Age Group}} \times 1{,}000$$

MONTHLY DEATH RATE =

$$\frac{\text{Number of Deaths During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1{,}000$$

INFANT DEATH RATE =

$$\frac{\text{Number of Deaths Under 1 Year of Age}}{\text{Number of Live Births}} \times 1{,}000$$

CAUSE-SPECIFIC INFANT DEATH RATE =

$$\frac{\text{Number of Deaths Under 1 Year of Age for Specific Cause}}{\text{Number of Live Births}} \times 1{,}000$$

NEONATAL DEATH RATE =

$$\frac{\text{Number of Deaths Under 28 Days of Age}}{\text{Number of Live Births}} \times 1{,}000$$

CAUSE-SPECIFIC NEONATAL DEATH RATE =

$$\frac{\text{Number of Deaths Under 28 Days of Age for Specific Cause}}{\text{Number of Live Births}} \times 1{,}000$$

POSTNEONATAL DEATH RATE =

$$\frac{\text{Number of Deaths 28 or More Days, But Less Than 1 Year of Age}}{\text{Number of Live Births}} \times 1{,}000$$

PERINATAL DEATH RATE =

(The definition of perinatal mortality varies from state to state. Caution should be exercised in comparing this rate between states.)

$$\frac{\text{Number of Fetal Deaths 28 or More Weeks in Gestation Plus Infant Deaths Under 7 Days of Age}}{\text{Number of Live Births Plus Number of Fetal Deaths 28 or More Weeks in Gestation}} \times 1{,}000$$

FETAL DEATH RATIO (The definition of a fetal death varies from state to state. Caution should be exercised in comparing this rate between states.)	=	$\frac{\text{Number of Fetal Deaths 20 or More Weeks in Gestation}}{\text{Number of Live Births}} \times 1{,}000$
CAUSE-SPECIFIC FETAL DEATH RATIO	=	$\frac{\text{Number of Fetal Deaths 20 or More Weeks in Gestation for Specific Cause}}{\text{Number of Live Births}} \times 100{,}000$
AGE-SPECIFIC FETAL DEATH RATIO	=	$\frac{\text{Number of Fetal Deaths 20 or More Weeks in Gestation in Specific Age Group}}{\text{Number of Live Births to Women in Specific Age Group}} \times 1{,}000$
MATERNAL MORTALITY RATE	=	$\frac{\text{Number of Deaths Due to "Complications of Pregnancy, Childbirth or the Puerperium" (ICDA 630-676)}}{\text{Number of Live Births}} \times 10{,}000$
AGE-SPECIFIC MATERNAL MORTALITY RATE	=	$\frac{\text{Number of Deaths Due to "Complications of Pregnancy, Childbirth or the Puerperium" (ICDA 630-676) in Specific Age Group}}{\text{Number of Live Births to Women in Specific Age Group}} \times 10{,}000$

MARRIAGE FORMULAS

MARRIAGE RATE	=	$\frac{\text{Number of Marriages}}{\text{Estimated Midyear Population}} \times 1{,}000$
MONTHLY MARRIAGE RATE	=	$\frac{\text{Number of Marriages During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1{,}000$

DIVORCE FORMULAS

DIVORCE RATE	=	$\frac{\text{Number of Divorces and Annulments}}{\text{Estimated Midyear Population}} \times 1{,}000$
MONTHLY DIVORCE RATE	=	$\frac{\text{Number of Divorces and Annulments During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1{,}000$

TIPS ON USING VITAL STATISTICS

This publication serves as a historical recording of the most requested statistics relating to vital events and is a source of information which can be used in further analysis. While many users of vital statistics have a good working knowledge of this subject, others may not fully understand this application and the data limitations. This section discusses special concerns when working with vital statistics.

INFORMATION IS AVAILABLE BY RESIDENCE OR OCCURRENCE

Information on vital events can be produced by the place where the event occurred or by the residence of individuals involved in these events. Most studies require information by residence. All data contained in this publication are by residence except where indicated. Information on marriages and divorces is available only by the place where these events occurred.

Caution should be exercised in determining whether to use data by residence or occurrence because rather large differences can result. For example, infant mortality can vary greatly by residence or occurrence. Because of the location of large medical complexes in selected counties, these counties have large numbers of high-risk infants transferred in from other counties or states and can be expected to have larger numbers of infant deaths when occurrence data are used rather than residence data.

USING TOTALS OR RATES / RATIOS

Vital events can be reported as totals, rates or ratios. Totals will suffice as long as the user needs to know how many times a certain event occurred and no relationship or comparison is to be made with other areas or different time periods.

When different areas or time periods are being studied it may be best to use rates or ratios. Populations vary between areas or over time in the same area. It may be that variations in the occurrence of vital events result from changes in the population and do not indicate a new trend in vital statistics.

Rates or ratios express the occurrence of selected vital events in relation to a set standard. For example, the crude birth rate is expressed per 1,000 total population and the infant mortality rate is expressed per 1,000 live births. This comparison removes differences between sizes of areas being compared or changes in population over time and allows for analysis of changes in vital event patterns.

VITAL EVENT REPORTING LIMITATIONS

Studies on birth, death, marriage or divorce are restricted by the reporting of vital events. All variables required for some studies are not required to be reported by Alabama statute. Studies must include only those vital events which are reported.

Teenage pregnancy is one such subject. Pregnancies can result in live births, fetal deaths or stillbirths, or induced abortions. Live births are required to be reported; however, only fetal deaths with an estimated gestation of 20 or more weeks are required to be reported and induced abortions were required to be reported starting on September 23, 1987, and only for women under 18 years of age.

VARIATIONS IN DEFINITIONS

Differences in definitions may pose concern when a comparison is being made between Alabama and other states or the nation. While most definitions are consistent nationwide, there are some vital events such as fetal deaths and perinatal deaths and some methods of analysis such as the total fertility rate which vary in definition. To assure consistency, a user should compare definitions when studying different states or the nation.

Another variation in definitions may occur through revisions over time. An example of this is the classification of the cause of death. The currently used classification is the ninth revision of the ***International Classification of Diseases***. Tracking a particular cause of death through several revisions of this classification could give the user the idea that there are substantial changes in the number or rate of deaths from this cause. However, most variation could actually result from changes in the definition of that cause of death through the revisions. When analyzing vital events over time, the user should check for changes in definition when sudden and unexplained data changes are encountered.

SMALL NUMBER LIMITATIONS

There are two limitations involving small numbers. One involves a small number of occurrences for a particular vital event and the other limitation is when rates or ratios are calculated for a small population even though the number of occurrences of that event may not be considered small. Since this publication serves as a historical recording of the occurrence of vital events in Alabama, small numbers and rates or ratios derived by using small numbers or small populations are published. However, caution should be exercised concerning the use of such data in a study. Statistical stability cannot be assured when small numbers are used in some formulas.

If a simple quote is needed with no analysis over time or comparison to other areas being made, then small numbers should pose no threat to a study. However, if small numbers are being used for more than a simple quote it may be necessary to calculate a rate or ratio for a period of years which tends to smooth out annual variations or to perform a more detailed statistical analysis to determine whether differences between rates are statistically significant.

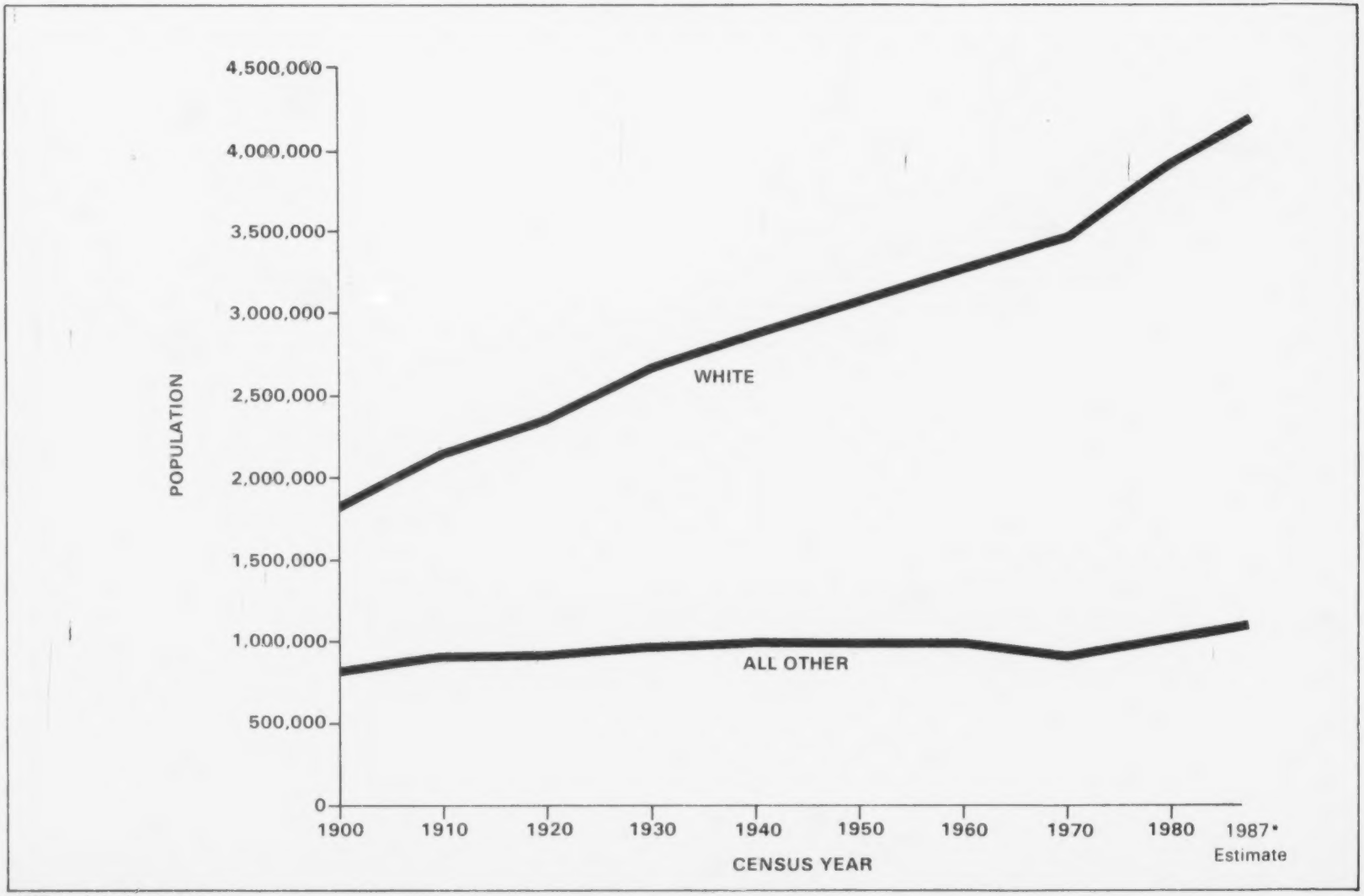
Determination of what constitutes a small number must be made by the individual user in consideration of the study being conducted. However, numbers smaller than 16 are generally considered unstable for use in most statistical computations.

INFLUENCES ON VITAL STATISTICS

Every study involving vital statistics should be analyzed for possible influences upon the findings that are independent of the variables included in the study. For example, a study of the relationship between marital status and birth weight would show that unwed mothers tend to have smaller babies. However, the age of the mother may have more to do with this weight differential since younger women tend to have smaller babies and are more likely to be unmarried than are older women.

Population

GRAPH 2-1
CENSUS POPULATION BY RACE
ALABAMA, 1900-1987



*1987 population is estimated.

POPULATION

Alabama's 1987 estimated population as of July 1, 1987, was:

Total	4,148,905
White Male	1,491,810
White Female	1,564,828
All Other Males	508,468
All Other Females	584,825

Alabama's population grew consistently throughout the 1900-1970 period, but at a rate of growth below the national average. This has changed with Alabama's population increasing by 20.5 percent compared to 20.0 percent nationally during the 1970-1987 period.

Much of this additional population appears to be from migration into Alabama. Annual population estimates project population growth in the range of 47,000 per year. During 1987 the net change between live births and deaths in Alabama was the second lowest on record with only 21,877 more live births than deaths. The remaining population growth came from immigration.

Significant changes in the composition of Alabama's population have occurred during this century. Since the 1970 National Census the percentage of the total population comprised by minority races has remained around 26 percent. Minorities accounted for over 45 percent of Alabama's total population in 1900.

Another change involves the aging of Alabama's population. In 1900 the median age was 18.9 years and over 52 percent of Alabama's population was under the age of 20. In 1987 the median age had increased to 31.1 and less than 32 percent of Alabama's population was under 20 years of age. This is a national trend that is receiving much attention and concern.

Alabama's 1987 estimated midyear population was derived by the use of the cohort-survival method. The estimates were prepared by the Center for Business and Economic Research at the University of Alabama and published by the Alabama Department of Economic and Community Development.

It should be noted that these estimates have been mathematically derived. Due to the methodology used, racial components will not sum exactly to the total and county components will not total exactly to 100 percent in most cases.

Estimates have been produced for two racial groupings, white and all other. According to the 1980 Census of Population for Alabama, the "all other" racial group as presented in this publication can be assumed to consist of 97.6 percent Black, 0.7 percent American Indian, 0.2 percent Asian Indian, 0.2 percent Korean, 0.1 percent Chinese, 0.1 percent Japanese, 0.1 percent Vietnamese, 0.1 percent Filipino, 0.1 percent Hawaiian, and 0.8 percent all other non-white races.

TABLE 2-1
SELECTED CHARACTERISTICS OF THE POPULATION
ALABAMA, SELECTED YEARS, 1900-1987

YEAR	POPULATION			PERCENT OF POPULATION BY SELECTED CHARACTERISTIC					
				AGE GROUP		SEX		RACE	
	TOTAL	PER SQUARE MILE	MEDIAN AGE	UNDER 20 YEARS	65 YEARS AND OVER	MALE	FEMALE	WHITE	ALL OTHER
1900	1,828,697	36.0	18.9	52.4	3.0	50.1	49.9	54.7	45.3
1910	2,138,093	42.1	19.7	50.5	3.1	50.2	49.8	57.5	42.5
1920	2,348,174	46.3	20.3	49.5	3.6	50.0	50.0	61.6	38.4
1930	2,646,248	52.1	21.5	47.0	3.8	49.7	50.3	64.3	35.7
1940	2,832,961	55.8	23.8	42.9	4.8	49.4	50.6	65.3	34.7
1950	3,061,743	60.3	25.5	41.3	6.5	49.1	50.9	67.9	32.1
1960	3,266,740	64.3	26.0	42.5	8.0	48.7	51.3	69.9	30.1
1970	3,444,165	67.8	27.0	39.5	9.5	48.3	51.7	73.6	26.4
1980	3,893,888	76.7	29.2	33.8	11.3	48.1	51.9	73.8	26.2
1987	4,148,905	81.7	31.1	31.6	12.5	48.2	51.8	73.7	26.3

SOURCE: U.S. Bureau of the Census, *Census of Population, 1970* and *1980, General Population Characteristics,* Final Report PC(1)-B2 and PC80-1-BC, Alabama. 1987 data are estimated and were provided by the Center for Business and Economic Research at the University of Alabama.

TABLE 2-2
LIVE BIRTHS, DEATHS AND NET CHANGE[1]
ALABAMA, 1940-1987

YEAR	LIVE BIRTHS	DEATHS	NET CHANGE
1940	63,005	29,588	33,417
1941	65,301	28,803	36,498
1942	73,183	26,291	46,892
1943	78,350	26,408	51,942
1944	74,182	26,065	48,117
1945	70,144	25,368	44,776
1946	78,966	24,491	54,475
1947	87,882	26,074	61,808
1948	85,461	26,464	58,997
1949	84,301	26,609	57,692
1950	82,566	26,753	55,813
1951	83,878	27,336	56,542
1952	82,876	27,210	55,666
1953	82,525	27,051	55,474
1954	82,518	26,157	56,361
1955	81,867	26,419	55,448
1956	84,026	27,200	56,826
1957	83,991	28,396	55,595
1958	82,228	29,513	52,715
1959	82,364	28,692	53,672
1960	80,955	30,304	50,651
1961	80,732	29,738	50,994
1962	78,639	30,813	47,826
1963	76,027	32,016	44,011
1964	76,480	31,739	44,741
1965	70,589	32,520	38,069
1966	66,455	33,008	33,447
1967	64,652	31,915	32,737
1968	63,583	33,532	30,051
1969	64,705	30,830	30,875
1970	67,570	33,690	33,880
1971	66,750	33,807	32,943
1972	61,765	34,577	27,188
1973	59,442	35,342	24,100
1974	59,342	34,712	24,630
1975	57,922	33,629	24,293
1976	57,895	34,220	23,675
1977	61,927	34,772	27,155
1978	60,108	34,489	25,619
1979	62,494	33,502	28,992
1980	63,405	35,305	28,100
1981	61,497	35,348	26,149
1982	60,296	34,957	25,339
1983	59,057	35,471	23,586
1984	59,104	36,431	22,673
1985	59,663	37,531	22,132
1986	59,441	37,690	21,751
1987	59,558	37,681	21,877

[1]"Net Change" is the difference between live births and deaths. This is called "Natural Increase" in many statistical publications.

GRAPH 2-2
BIRTHS, DEATHS AND NET CHANGE
ALABAMA, 1940-1987

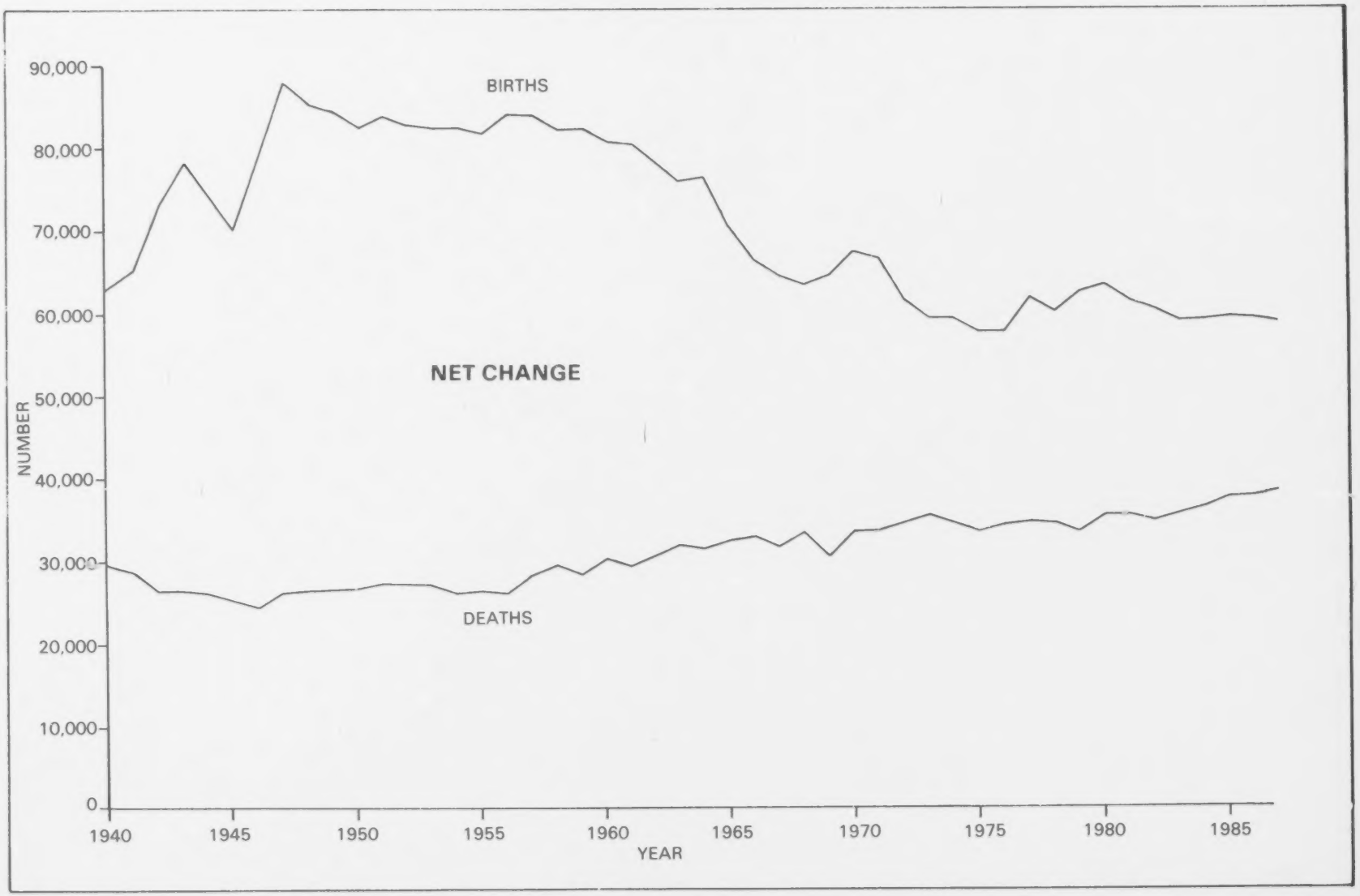


TABLE 2-3
POPULATION BY COUNTY AND RACE
ALABAMA, MIDYEAR, 1987

COUNTY/AREA	TOTAL	WHITE	ALL OTHER
STATE	4,148,905	3,056,431	1,093,035
Autauga	35,811	28,546	7,272
Baldwin	93,425	79,098	14,334
Barbour	25,726	14,458	11,268
Bibb	17,211	13,639	3,577
Blount	39,043	38,388	653
Bullock	10,429	3,364	7,070
Butler	22,215	13,764	8,456
Calhoun	127,696	102,902	24,798
Chambers	40,824	25,848	14,980
Cherokee	20,674	19,012	1,665
Chilton	32,140	28,585	3,552
Choctaw	17,114	9,682	7,438
Clarke	28,417	16,377	12,042
Clay	13,971	11,591	2,384
Cleburne	13,346	12,664	689
Coffee	41,324	33,719	7,611
Colbert	55,004	45,596	9,412
Conecuh	16,054	9,800	6,252
Coosa	11,385	7,494	3,897
Covington	37,625	32,949	4,676
Crenshaw	14,094	10,625	3,472
Cullman	66,872	66,069	809
Dale	49,441	38,255	11,204
Dallas	54,452	22,829	31,635
DeKalb	57,161	55,932	1,234
Elmore	49,478	39,824	9,965
Escambia	38,408	25,862	12,549
Etowah	104,747	90,288	14,464
Fayette	19,554	17,213	2,346
Franklin	29,454	28,084	1,379
Geneva	24,615	21,306	3,314
Greene	11,129	2,181	8,962
Hale	15,557	6,185	9,375
Henry	15,778	9,960	5,817
Houston	83,477	64,331	19,149
Jackson	54,040	51,668	2,373
Jefferson	682,350	441,487	240,921
Lamar	17,113	15,247	1,870
Lauderdale	83,583	75,172	8,415
Lawrence	31,999	26,875	5,122
Lee	83,572	63,024	20,557
Limestone	51,415	44,769	6,652
Lowndes	13,533	3,603	9,934
Macon	26,891	3,354	23,545
Madison	239,355	184,951	54,493
Marengo	25,537	12,187	13,358
Marion	32,223	31,432	799
Marshall	72,534	71,407	1,128
Mobile	388,741	261,908	126,853
Monroe	23,100	13,343	9,759
Montgomery	218,393	124,220	94,212
Morgan	99,328	88,559	10,784
Perry	15,025	5,815	9,221
Pickens	21,831	12,567	9,273
Pike	28,491	18,377	10,120
Randolph	20,648	15,280	5,366
Russell	49,420	32,401	17,040
St. Clair	48,534	44,377	4,163
Shelby	82,988	75,575	7,423
Sumter	17,216	4,964	12,261
Talladega	76,836	52,747	24,091
Tallapoosa	40,001	29,104	10,899
Tuscaloosa	143,061	100,175	42,901
Walker	71,803	66,696	5,113
Washington	17,772	11,506	6,278
Wilcox	14,874	4,304	10,574
Winston	23,047	22,917	137

NOTE: Detail will not add to total due to methodology used in calculating estimates.

CHART 2-1
ESTIMATED POPULATION BY COUNTY
ALABAMA, MIDYEAR 1987

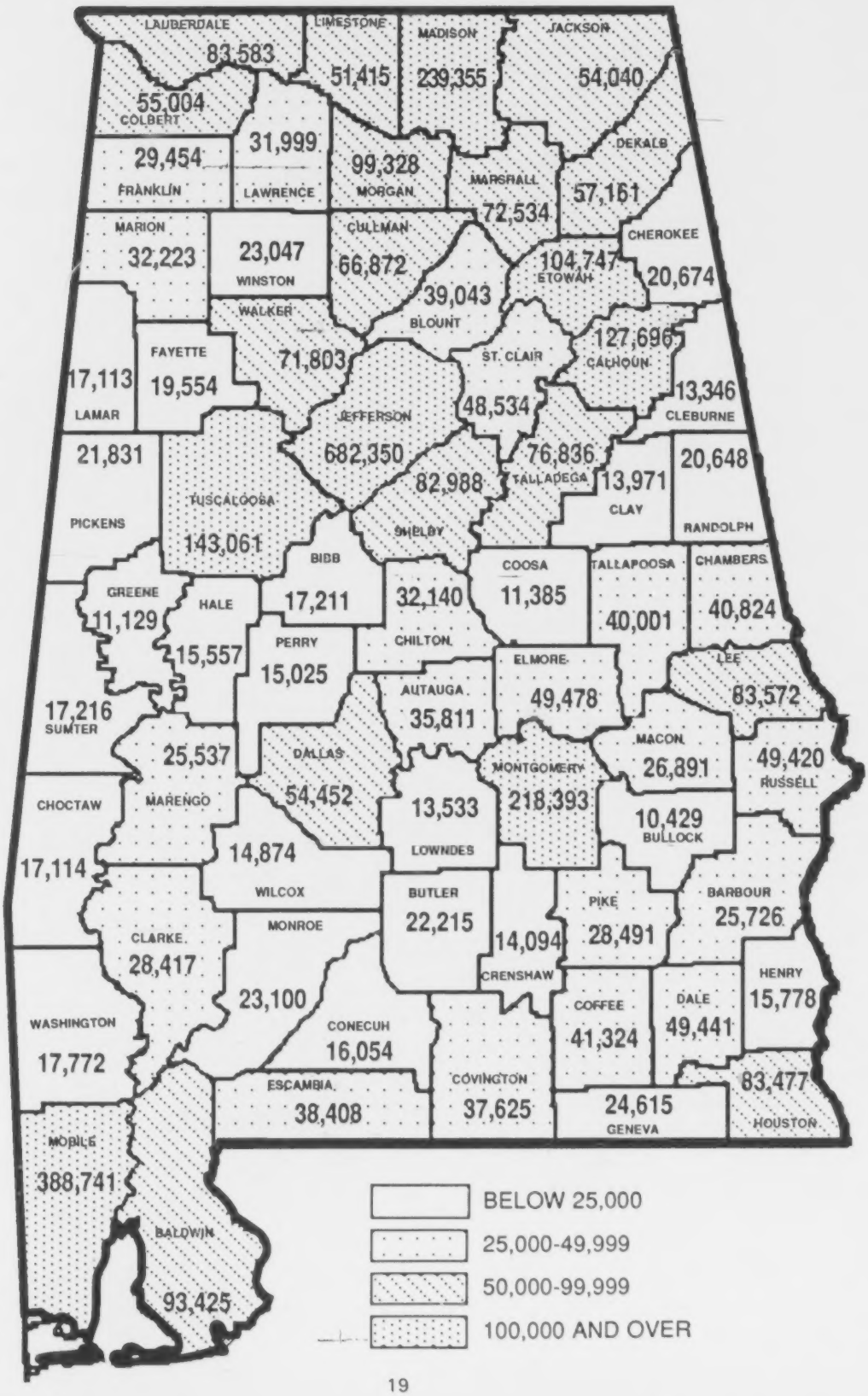


TABLE 2-4
ESTIMATED POPULATION
BY RACE, SEX AND AGE GROUP
ALABAMA, MIDYEAR, 1987

AGE GROUP	TOTAL POPULATION (MIDYEAR)	WHITE			ALL OTHER		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	4,148,905	3,056,431	1,491,810	1,564,828	1,093,035	508,468	584,825
0- 4	286,087	188,952	96,618	92,347	97,156	49,318	47,852
5- 9	310,785	206,211	105,200	101,020	104,585	52,198	52,402
10-14	359,525	240,587	123,284	117,306	118,980	59,558	59,439
15-19	353,752	242,489	124,892	117,599	111,300	56,227	55,087
20-24	373,694	258,897	133,815	125,091	114,818	56,752	58,074
25-29	325,567	234,340	116,080	118,259	91,308	40,316	51,016
30-34	297,793	227,026	111,501	115,543	70,861	30,585	40,299
35-39	296,840	232,659	118,279	114,386	64,221	29,483	34,761
40-44	254,987	203,093	101,976	101,130	51,929	23,767	28,181
45-49	211,332	169,837	83,510	86,336	41,534	18,119	23,427
50-54	191,874	154,351	75,587	78,791	37,541	15,950	21,605
55-59	187,322	150,004	72,084	77,945	37,325	15,583	21,762
60-64	181,561	145,686	67,524	78,177	35,891	14,931	20,964
65-69	161,371	128,750	57,270	71,495	32,643	13,503	19,147
70-74	142,481	109,985	46,062	63,939	32,533	12,995	19,548
75-79	110,918	84,388	32,306	52,091	26,540	10,306	16,254
80-84	69,276	53,109	18,143	34,980	16,180	6,179	10,008
85+	33,740	26,067	7,679	18,393	7,690	2,698	4,999

NOTE: Detail will not add to total due to mathematical methodology used in calculating estimates.

GRAPH 2-3
POPULATION BY SEX AND AGE
ALABAMA, 1987

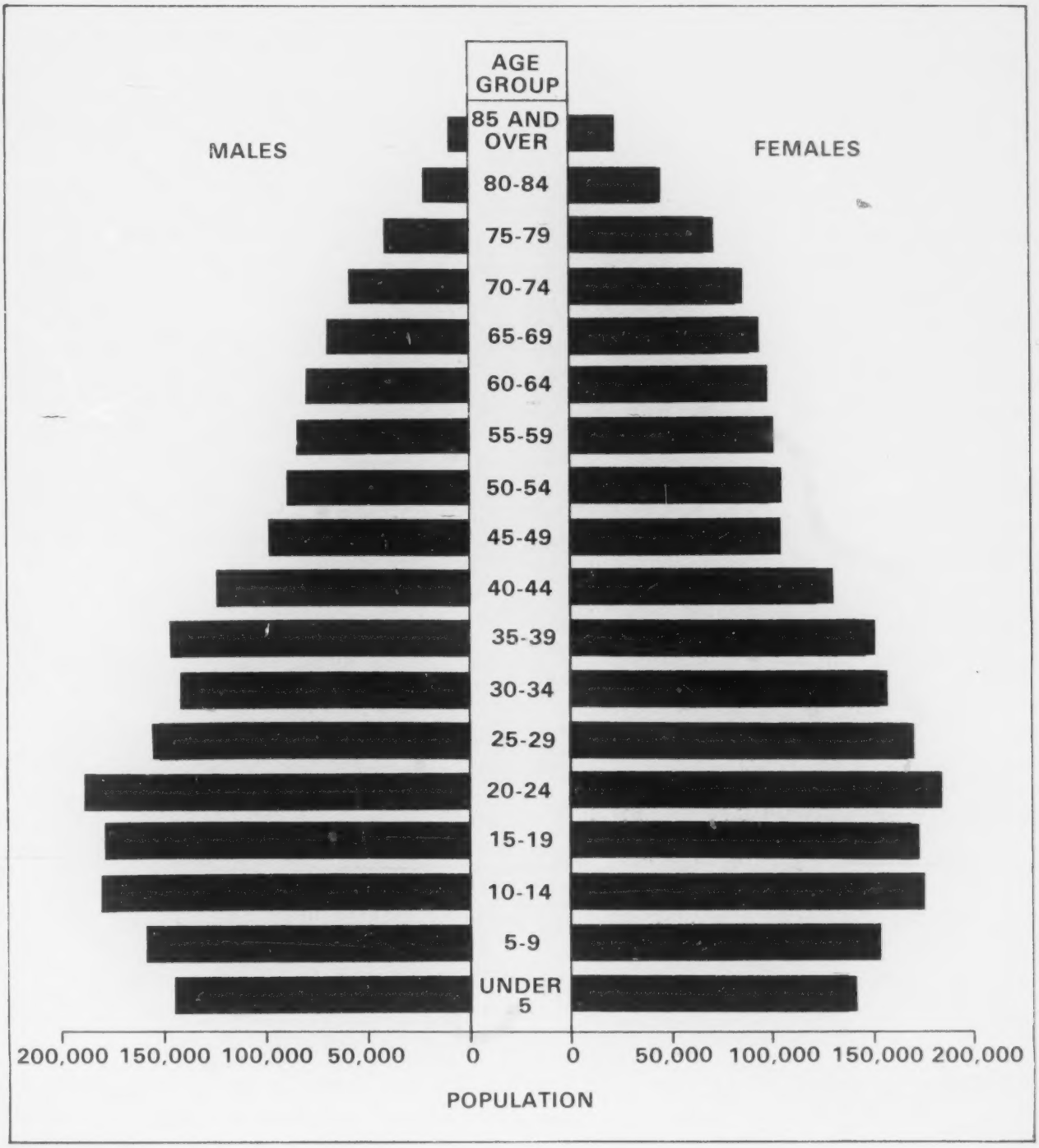


TABLE 2-5
POPULATION OF SELECTED CITIES
CENSUS DATA
ALABAMA, 1980

CITY	TOTAL	WHITE	ALL OTHER
Albertville	12,039	11,850	189
Alexander City	13,807	10,038	3,769
Andalusia	10,415	8,192	2,223
Anniston	29,523	17,379	12,144
Athens	14,558	12,062	2,496
Auburn	28,471	23,332	5,139
Bessemer	31,729	15,398	16,331
Birmingham	284,413	124,730	159,683
Cullman	13,084	13,019	65
Decatur	42,002	35,285	6,717
Dothan	48,750	35,740	13,010
Enterprise	18,033	14,132	3,901
Eufaula	12,097	7,893	4,204
Fairfield	13,040	6,095	6,945
Florence	37,029	30,984	6,045
Fort Payne	11,485	10,929	556
Gadsden	47,565	35,638	11,927
Homewood	21,271	19,821	1,450
Hoover	15,064	14,715	349
Hueytown	13,309	12,001	1,308
Huntsville	142,513	110,680	31,833
Jasper	11,894	9,829	2,065
Mobile	200,452	125,786	74,666
Montgomery	178,157	106,984	71,173
Mountain Brook	17,400	17,291	109
Northport	14,291	11,029	3,262
Opelika	21,896	14,478	7,418
Ozark	13,188	9,931	3,257
Phenix City	26,928	17,219	9,709
Prattville	18,647	15,868	2,779
Prichard	39,541	10,208	29,333
Scottsboro	14,758	13,873	885
Selma	26,684	12,392	14,292
Sheffield	11,903	9,444	2,459
Sylacauga	12,708	9,767	2,941
Talladega	19,128	12,043	7,085
Troy	12,587	8,240	4,347
Tuscaloosa	75,143	48,193	26,950
Tuskegee	12,716	596	12,120
Vestavia Hills	15,733	15,525	208

Area Profiles

TABLE 3-1
1987 PROFILE OF ALABAMA

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	4,148,905	Total Live Births:	59,558	Total Deaths:	37,681
Rank Among Counties:	—	Teenage Mothers:	10,354	Infant Deaths:	726
Per Square Mile:	81.7	Unmarried Mothers:	15,946	Postneonatal Deaths:	244
Median Age:	31.1	Low Weight Births:	4,790	Neonatal Deaths:	482
		Median Age of Mother:	25.1	Perinatal Deaths:	723
MARRIAGE		**DIVORCE**		Fetal Deaths:	600
Marriages:	44,820	Dissolutions:	24,532	Maternal Deaths:	6

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	59,558	14.4	38,826	12.7	20,732	19.0
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	15,946	267.7	3,655	94.1	12,291	592.9
Low Weight	4,790	80.4	2,301	59.3	2,489	120.1

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	10,354	29.6	5,283	22.5	5,071	44.3
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	6,276	606.1	1,641	310.6	4,635	914.0
Low Weight	1,117	107.9	414	78.4	703	138.6

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	37,681	20,052	17,629	27,631	14,806	12,825	10,050	5,246	4,804
Mortality Rate	9.1	10.0	8.2	9.0	9.9	8.2	9.2	10.3	8.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	726	130	86	96	356	427	471	523	1,349	2,235	5,224	8,891	17,164	3
White Male	201	48	31	39	179	211	206	204	585	979	2,469	4,046	5,606	2
White Female	137	25	16	20	83	72	85	93	270	547	1,328	2,567	7,581	1
All Other Male	220	31	25	21	60	111	123	169	313	429	787	1,235	1,722	—
All Other Female	168	26	14	16	34	33	57	57	181	280	640	1,043	2,255	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	726	338	388	181	74	107
Rate per 1,000 Live Births	12.2	8.7	18.7	17.5	14.0	21.1
Postneonatal Deaths	244	105	139	67	28	39
Rate per 1,000 Live Births	4.1	2.7	6.7	6.5	5.3	7.7
Neonatal Deaths	482	233	249	114	46	68
Rate per 1,000 Live Births	8.1	6.0	12.0	11.0	8.7	13.4
Perinatal Deaths	723	373	350	153	71	82
Rate per 1,000 Deliveries	12.1	9.6	16.8	14.7	13.4	16.1
Fetal Deaths	600	306	294	130	56	74
Ratio per 1,000 Live Births	10.1	7.9	14.2	12.6	10.6	14.6
Maternal Deaths	6	2	4	1	—	1
Rate per 10,000 Live Births	1.0	0.5	1.9	1.0	—	2.0

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	13,093	315.6	9,855	322.4	3,238	296.2
Malignant Neoplasms	8,378	201.9	6,399	209.4	1,979	181.1
Cerebrovascular Diseases	3,000	72.3	2,065	67.6	935	85.5
Accidents	2,169	52.3	1,564	51.2	605	55.4
Chronic Obst. Pul. Dis. & All. Cond.	1,281	30.9	1,109	36.3	172	15.7
Pneumonia & Influenza	953	23.0	728	23.8	225	20.6
Diseases of the Arteries	771	18.6	572	18.7	199	18.2
Diabetes Mellitus	670	16.1	402	13.2	268	24.5
Homicide	471	11.4	201	6.6	270	24.7
All Other Causes, Residual	6,895	166.2	4,736	155.0	2,159	197.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	44,820	10.8
White	35,690	11.7
All Other	9,130	8.4

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	24,532
Divorces	24,422
Annulments	110
Rate	5.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF AUTAUGA COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	35,811	Total Live Births:	521	Total Deaths:	279
Rank Among Counties:	33	Teenage Mothers:	86	Infant Deaths:	5
Per Square Mile:	60.0	Unmarried Mothers:	125	Postneonatal Deaths:	1
Median Age:	29.7	Low Weight Births:	35	Neonatal Deaths:	4
		Median Age of Mother:	25.4	Perinatal Deaths:	5
MARRIAGE		DIVORCE		Fetal Deaths:	4
Marriages:	418	Dissolutions:	169	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	521	14.5	390	13.7	131	18.0	Live Births	86	26.6	45	19.3	41	45.4
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	125	239.9	40	102.6	85	648.9	Unmarried Mothers	52	604.7	15	333.3*	37	902.4*
Low Weight	35	67.2	20	51.3	15	114.5	Low Weight	7	81.4	1	22.2*	6	146.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	279	144	135	215	116	99	64	38	36
Mortality Rate	7.8	8.1	7.5	7.5	8.1	7.0	8.8	8.3	9.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	2	1	2	5	5	7	5	8	20	39	57	123	—
White Male	2	1	1	1	2	4	5	3	3	11	19	25	39	—
White Female	1	1	—	1	2	—	—	1	3	4	11	17	58	—
All Other Male	1	—	—	—	1	1	1	1	1	3	3	6	10	—
All Other Female	1	—	—	—	—	—	1	—	1	2	6	9	16	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	3	2	2	1	1
Rate per 1,000 Live Births	9.6	7.7	15.3	23.2	22.2*	24.4*
Postneonatal Deaths	1	1	—	1	1	—
Rate per 1,000 Live Births	1.9	2.6	—	11.6	22.2*	—
Neonatal Deaths	4	2	2	1	—	1
Rate per 1,000 Live Births	7.7	5.1	15.3	11.6	—	24.4*
Perinatal Deaths	5	4	1	—	—	—
Rate per 1,000 Deliveries	9.5	10.2	7.6	—	—	—
Fetal Deaths	4	4	—	—	—	—
Ratio per 1,000 Live Births	7.7	10.3	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	95	265.3	73	255.7	22	302.5
Malignant Neoplasms	58	162.0	47	164.6	11	151.3
Accidents	27	75.4	23	80.6	4	55.0
Cerebrovascular Disease	21	58.6	15	52.5	6	82.5
Chronic Obst. Pul. Dis. & All. Cond.	12	33.5	9	31.5	3	41.3
Diabetes Mellitus	6	16.8	5	17.5	1	13.8
Disease of the Arteries	4	11.2	3	10.5	1	13.8
Pneumonia and Influenza	4	11.2	3	10.5	1	13.8
Homicide	4	11.2	1	3.5	3	41.3
All Other Causes, Residual	48	134.0	36	126.1	12	165.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	418	11.7
White	353	12.4
All Other	65	8.9

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	169
Divorces	168
Annulments	1
Rate	4.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF BALDWIN COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	93,425	Total Live Births:	1,409	Total Deaths:	845
Rank Among Counties:	9	Teenage Mothers:	189	Infant Deaths:	13
Per Square Mile:	58.8	Unmarried Mothers:	271	Postneonatal Deaths:	3
Median Age:	32.5	Low Weight Births:	92	Neonatal Deaths:	10
		Median Age of Mother:	26.1	Perinatal Deaths:	14
MARRIAGE		**DIVORCE**		Fetal Deaths:	12
Marriages:	1,249	Dissolutions:	582	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	1,409	15.1	1,103	13.9	306	21.3
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	271	192.3	96	87.0	175	571.9
Low Weight	92	65.3	52	47.1	40	130.7

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	189	23.4	116	18.2	73	42.2
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	110	582.0	45	387.9	65	890.4
Low Weight	26	137.6	13	112.1	13	178.1

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	845	455	390	723	387	336	122	68	54
Mortality Rate	9.0	10.0	8.2	9.1	10.0	8.3	8.5	10.0	7.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	13	7	2	3	5	4	11	10	22	40	111	192	425	—
White Male	4	3	1	1	2	3	6	5	12	21	68	95	166	—
White Female	5	—	—	1	3	—	1	2	7	13	25	72	207	—
All Other Male	3	2	1	—	—	—	2	3	2	4	9	17	25	—
All Other Female	1	2	—	1	—	1	2	—	1	2	9	8	27	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	13	9	4	3	2	1
Rate per 1,000 Live Births	9.2	8.2	13.1	15.9	17.2	13.7
Postneonatal Deaths	3	1	2	1	—	1
Rate per 1,000 Live Births	2.1	0.9	6.5	5.3	—	13.7
Neonatal Deaths	10	8	2	2	2	—
Rate per 1,000 Live Births	7.1	7.3	6.5	10.6	17.2	—
Perinatal Deaths	14	10	4	3	2	1
Rate per 1,000 Deliveries	9.9	9.0	12.9	15.8	17.2	13.5
Fetal Deaths	12	7	5	3	—	3
Ratio per 1,000 Live Births	8.5	6.3	16.3	15.9	—	41.1
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	294	314.7	256	323.6	38	265.1
Malignant Neoplasms	205	219.4	180	227.6	25	174.4
Cerebrovascular Diseases	57	61.0	51	64.5	6	41.9
Accidents	54	57.8	43	54.4	11	76.7
Chronic Obst. Pul. Dis. & All. Cond.	26	27.8	22	27.8	4	27.9
Diseases of the Arteries	21	22.5	14	17.7	7	48.8
Pneumonia and Influenza	16	17.1	11	13.9	5	34.9
Diabetes Mellitus	13	13.9	7	8.8	6	41.9
Chronic Liver Disease and Cirrhosis	10	10.7	10	12.6	—	—
All Other Causes, Residual	149	159.5	129	163.1	20	139.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,249	13.4
White	1,104	14.0
All Other	145	10.1

NOTE: Rate is per 1,000 population in specified group.

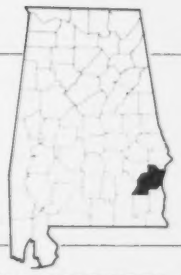
DIVORCE

	Number
Total Dissolutions	582
Divorces	574
Annulments	8
Rate	6.2

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF BARBOUR COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	25,726	Total Live Births:	387	Total Deaths:	255
Rank Among Counties:	41	Teenage Mothers:	92	Infant Deaths:	5
Per Square Mile:	29.1	Unmarried Mothers:	152	Postneonatal Deaths:	2
Median Age:	30.8	Low Weight Births:	37	Neonatal Deaths:	3
		Median Age of Mother:	23.6	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	238	Dissolutions:	99	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	387	15.0	160	11.1	227	20.1	Live Births	92	40.0	25	23.2	67	54.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	152	392.8	21	131.3	131	577.1	Unmarried Mothers	61	663.0	7	280.0*	54	806.0
Low Weight	37	95.6	8	50.0	29	127.8	Low Weight	9	97.8	1	40.0*	8	119.4

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	255	132	123	164	83	81	91	49	42
Mortality Rate	9.9	10.7	9.2	11.3	11.6	11.1	8.1	9.5	6.9

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	—	1	3	3	—	4	6	15	27	60	131	—
White Male	—	—	—	—	—	1	—	1	1	5	14	22	39	—
White Female	1	—	—	—	2	—	—	—	—	4	7	16	51	—
All Other Male	2	—	—	1	—	2	—	3	3	4	5	14	15	—
All Other Female	2	—	—	—	1	—	—	—	2	2	1	8	26	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	1	4	—	—	—
Rate per 1,000 Live Births	12.9	6.3	17.6	—	—	—
Postneonatal Deaths	2	—	2	—	—	—
Rate per 1,000 Live Births	5.2	—	8.8	—	—	—
Neonatal Deaths	3	1	2	—	—	—
Rate per 1,000 Live Births	7.8	6.3	8.8	—	—	—
Perinatal Deaths	3	2	1	—	—	—
Rate per 1,000 Deliveries	7.7	12.4	4.4	—	—	—
Fetal Deaths	5	1	4	3	—	3
Ratio per 1,000 Live Births	12.9	6.3	17.6	32.6	—	44.8
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	116	450.9	72	498.0	44	390.5
Malignant Neoplasms	47	182.7	33	228.2	14	124.2
Cerebrovascular Diseases	17	66.1	10	69.2	7	62.1
Accidents	12	46.6	4	27.7	8	71.0
Chronic Obst. Pul. Dis. & All. Cond.	11	42.8	10	69.2	1	8.9
Pneumonia and Influenza	6	23.3	4	27.7	2	17.7
Diseases of the Arteries	4	15.5	3	20.7	1	8.9
Certain Cond. Orig. in the Peri. Period	3	11.7	—	—	3	26.6
Suicide	2	7.8	2	13.8	—	—
All Other Causes, Residual	37	143.8	26	179.8	11	97.6

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	238	9.3
White	159	11.0
All Other	79	7.0

NOTE: Rate is per 1,000 population in specified group.

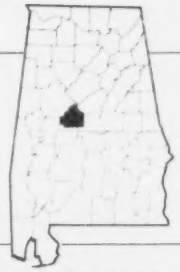
DIVORCE

	Number
Total Dissolutions	99
Divorces	99
Annulments	—
Rate	3.8

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF BIBB COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	17,211	Total Live Births:	239	Total Deaths:	170
Rank Among Counties:	53	Teenage Mothers:	46	Infant Deaths:	1
Per Square Mile:	27.5	Unmarried Mothers:	65	Postneonatal Deaths:	—
Median Age:	30.1	Low Weight Births:	32	Neonatal Deaths:	1
		Median Age of Mother:	24.2	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	156	Dissolutions:	49	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	239	13.9	164	12.0	75	21.0	Live Births	46	28.0	25	20.8	21	47.4
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	65	272.0	16	97.6	49	653.3	Unmarried Mothers	31	673.9*	10	400.0*	21	1,000.0*
Low Weight	32	133.9	19	115.9	13	173.3	Low Weight	7	152.2*	3	120.0*	4	190.5*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	170	105	65	136	86	50	34	19	15
Mortality Rate	9.9	12.6	7.3	10.0	12.8	7.2	9.5	11.5	7.8

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	1	1	1	—	3	2	4	2	8	13	17	38	80	—
White Male	—	—	—	—	—	1	1	1	4	8	10	23	38	—
White Female	1	—	—	—	1	1	—	1	—	2	5	7	32	—
All Other Male	—	—	—	—	2	—	2	—	4	1	1	4	5	—
All Other Female	—	1	1	—	—	—	1	—	—	2	1	4	5	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	1	1	—	—	—	—
Rate per 1,000 Live Births	4.2	6.1	—	—	—	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	1	1	—	—	—	—
Rate per 1,000 Live Births	4.2	6.1	—	—	—	—
Perinatal Deaths	4	2	2	1	1	—
Rate per 1,000 Deliveries	16.5	12.1	26.0	21.3*	38.5*	—
Fetal Deaths	3	1	2	1	1	—
Ratio per 1,000 Live Births	12.6	6.1	26.7	21.7*	40.0*	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	65	377.7	54	395.9	11	307.5
Malignant Neoplasms	38	220.8	30	220.0	8	223.7
Accidents	16	93.0	11	80.7	5	139.8
Chronic Obst. Pul. Dis. & All. Cond.	10	58.1	9	66.0	1	28.0
Cerebrovascular Disease	8	46.5	7	51.3	1	28.0
Diabetes Mellitus	4	23.2	2	14.7	2	55.9
Homicide	4	23.2	1	7.3	3	83.9
Diseases of the Arteries	3	17.4	2	14.7	1	28.0
Pneumonia and Influenza	3	17.4	3	22.0	—	—
All Other Causes, Residual	19	110.4	17	124.6	2	55.9

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	156	9.1
White	137	10.1
All Other	19	5.3

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	49
Divorces	48
Annulments	1
Rate	2.8

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF BLOUNT COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	39,043	Total Live Births:	446	Total Deaths:	353
Rank Among Counties:	30	Teenage Mothers:	60	Infant Deaths:	4
Per Square Mile:	60.7	Unmarried Mothers:	45	Postneonatal Deaths:	1
Median Age:	33.1	Low Weight Births:	33	Neonatal Deaths:	3
		Median Age of Mother:	24.9	Perinatal Deaths:	1
MARRIAGE		**DIVORCE**		Fetal Deaths:	—
Marriages:	354	Dissolutions:	158	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	446	11.4	434	11.3	12	18.4*	Live Births	60	18.2	59	18.3	1	14.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	45	100.9	39	89.9	6	500.0*	Unmarried Mothers	19	316.7	18	305.1	1	1,000.0*
Low Weight	33	74.0	32	73.7	1	83.3*	Low Weight	7	116.7	7	118.6	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	353	191	162	349	189	160	4	2	2
Mortality Rate	9.0	9.8	8.2	9.1	9.9	8.3	6.1*	6.4*	5.8*

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	4	—	1	—	—	—	6	1	10	19	47	90	175	—
White Male	1	—	1	—	—	—	3	—	7	11	33	49	84	—
White Female	2	—	—	—	—	—	3	1	3	8	14	40	89	—
All Other Male	—	—	—	—	—	—	—	—	—	—	—	1	1	—
All Other Female	1	—	—	—	—	—	—	—	—	—	—	—	1	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	4	3	1	1	1	—
Rate per 1,000 Live Births	9.0	6.9	83.3*	16.7	16.9	—
Postneonatal Deaths	1	1	—	1	1	—
Rate per 1,000 Live Births	2.2	2.3	—	16.7	16.9	—
Neonatal Deaths	3	2	1	—	—	—
Rate per 1,000 Live Births	6.7	4.6	83.3*	—	—	—
Perinatal Deaths	1	—	1	—	—	—
Rate per 1,000 Deliveries	2.2	—	83.3*	—	—	—
Fetal Deaths	—	—	—	—	—	—
Ratio per 1,000 Live Births	—	—	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	134	343.2	132	343.9	2	306.3*
Malignant Neoplasms	78	199.8	78	203.2	—	—
Cerebrovascular Diseases	30	76.8	30	78.1	—	—
Chronic Obst. Pul. Dis. & All. Cond.	18	46.1	18	46.9	—	—
Accidents	14	35.9	14	36.5	—	—
Pneumonia and Influenza	10	25.6	9	23.4	1	153.1*
Diseases of the Arteries	8	20.5	8	20.8	—	—
Chronic Liver Disease and Cirrhosis	5	12.8	5	13.0	—	—
Septicemia	4	10.2	4	10.4	—	—
All Other Causes, Residual	52	133.2	51	132.9	1	153.1*

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	354	9.1
White	347	9.0
All Other	7	10.7

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	158
Divorces	156
Annulments	2
Rate	4.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF BULLOCK COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	10,429	Total Live Births:	195	Total Deaths:	118
Rank Among Counties:	67	Teenage Mothers:	48	Infant Deaths:	1
Per Square Mile:	16.7	Unmarried Mothers:	112	Postneonatal Deaths:	—
Median Age:	29.9	Low Weight Births:	31	Neonatal Deaths:	1
		Median Age of Mother:	23.9	Perinatal Deaths:	2
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	98	Dissolutions:	25	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	195	18.7	39	11.6	156	22.1	Live Births	48	43.0	3	13.2	45	50.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	112	574.4	4	102.6	108	692.3	Unmarried Mothers	42	875.0*	1	333.3*	41	911.1*
Low Weight	31	159.0	1	25.6*	30	192.3	Low Weight	9	187.5*	—	—	9	200.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	118	70	48	29	18	11	89	52	37
Mortality Rate	11.3	14.7	8.5	8.6	10.9	6.4	12.6	16.7	9.4

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	1	—	—	—	1	2	4	1	6	10	21	24	48	—
White Male	—	—	—	—	1	—	—	—	1	—	7	5	4	—
White Female	—	—	—	—	—	—	—	—	—	—	2	2	7	—
All Other Male	1	—	—	—	—	2	3	1	4	8	5	8	20	—
All Other Female	—	—	—	—	—	—	1	—	1	2	7	9	17	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	5.1	—	6.4	—	—	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	5.1	—	6.4	—	—	—
Perinatal Deaths	2	—	2	—	—	—
Rate per 1,000 Deliveries	10.2	—	12.7	—	—	—
Fetal Deaths	2	—	2	—	—	—
Ratio per 1,000 Live Births	10.3	—	12.8	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	37	354.8	9	267.5	28	396.0
Malignant Neoplasms	26	249.3	5	148.6	21	297.0
Accidents	11	105.5	1	29.7	10	141.4
Cerebrovascular Diseases	8	76.7	4	118.9	4	56.6
Diabetes Mellitus	6	56.7	3	89.2	3	42.4
Chronic Obst. Pul. Dis. & All. Cond.	3	28.8	1	29.7	2	28.3
Suicide	3	28.8	1	29.7	2	28.3
Homicide	3	28.8	—	—	3	42.4
Disease of the Arteries	2	19.2	2	59.5	—	—
All Other Causes, Residual	19	182.2	3	89.2	16	226.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	98	9.4
White	39	11.6
All Other	59	8.3

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	25
Divorces	25
Annulments	—
Rate	2.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF BUTLER COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	22,215	Total Live Births:	341	Total Deaths:	259
Rank Among Counties:	46	Teenage Mothers:	60	Infant Deaths:	1
Per Square Mile:	28.5	Unmarried Mothers:	105	Postneonatal Deaths:	—
Median Age:	31.7	Low Weight Births:	29	Neonatal Deaths:	1
		Median Age of Mother:	25.0	Perinatal Deaths:	2
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	201	Dissolutions:	146	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	341	15.3	180	13.1	161	19.0
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	105	307.9	11	61.1	94	583.9
Low Weight	29	85.0	13	72.2	16	99.4

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	60	27.6	23	21.5	37	33.5
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	36	600.0	6	260.9*	30	810.8*
Low Weight	6	100.0	3	130.4*	3	81.1*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	259	130	129	175	81	94	84	49	35
Mortality Rate	11.7	12.6	10.8	12.7	12.4	13.0	9.9	12.9	7.5

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	1	—	—	—	2	4	2	3	6	11	35	60	135	—
White Male	—	—	—	—	2	1	1	1	2	3	14	19	38	—
White Female	—	—	—	—	—	1	1	1	—	3	12	22	54	—
All Other Male	—	—	—	—	—	2	—	—	3	5	6	11	22	—
All Other Female	1	—	—	—	—	—	—	1	1	—	3	8	21	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	2.9	—	6.2	—	—	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	2.9	—	6.2	—	—	—
Perinatal Deaths	2	—	2	—	—	—
Rate per 1,000 Deliveries	5.8	—	12.3	—	—	—
Fetal Deaths	3	—	3	—	—	—
Ratio per 1,000 Live Births	8.8	—	18.6	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	103	463.7	73	530.4	30	354.8
Malignant Neoplasms	58	261.1	36	261.6	22	260.2
Cerebrovascular Diseases	30	135.0	19	138.0	11	130.1
Pneumonia and Influenza	10	45.0	8	58.1	2	23.7
Accidents	9	40.5	7	50.9	2	23.7
Chronic Obst. Pul. Dis. & All. Cond.	7	31.5	5	36.3	2	23.7
Chronic Liver Disease and Cirrhosis	6	27.0	4	29.1	2	23.7
Diseases of the Arteries	3	13.5	2	14.5	1	11.8
Homicide	3	13.5	3	21.8	—	—
All Other Causes, Residual	30	135.0	18	130.8	12	141.9

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	201	9.0
White	143	10.4
All Other	58	6.9

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	146
Divorces	146
Annulments	—
Rate	6.6

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CALHOUN COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	127,696	Total Live Births:	1,669	Total Deaths:	1,012
Rank Among Counties:	6	Teenage Mothers:	332	Infant Deaths:	21
Per Square Mile:	209.0	Unmarried Mothers:	390	Postneonatal Deaths:	4
Median Age:	29.7	Low Weight Births:	129	Neonatal Deaths:	17
		Median Age of Mother:	24.3	Perinatal Deaths:	26
MARRIAGE		**DIVORCE**		Fetal Deaths:	19
Marriages:	1,300	Dissolutions:	988	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	1,669	13.1	1,197	11.6	472	19.0	Live Births	332	30.2	212	25.1	120	47.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	390	233.7	141	117.8	249	527.5	Unmarried Mothers	179	539.2	69	325.5	110	916.7
Low Weight	129	77.3	71	59.3	58	122.9	Low Weight	32	96.4	11	51.9	21	175.0

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	1,012	561	451	829	461	368	183	100	83
Mortality Rate	7.9	8.9	7.0	8.1	9.0	7.1	7.4	8.5	6.4

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	21	4	2	3	16	10	15	13	38	62	147	256	425	—
White Male	9	2	2	3	9	6	7	6	19	39	75	119	165	—
White Female	3	—	—	—	5	4	1	1	8	11	51	82	202	—
All Other Male	8	—	—	—	1	—	6	5	7	7	13	27	26	—
All Other Female	1	2	—	—	1	—	1	1	4	5	8	28	32	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	21	12	9	4	2	2
Rate per 1,000 Live Births	12.6	10.0	19.1	12.0	9.4	16.7
Postneonatal Deaths	4	2	2	—	—	—
Rate per 1,000 Live Births	2.4	1.7	4.2	—	—	—
Neonatal Deaths	17	10	7	4	2	2
Rate per 1,000 Live Births	10.2	8.4	14.8	12.0	9.4	16.7
Perinatal Deaths	26	15	11	10	6	4
Rate per 1,000 Deliveries	15.5	12.5	23.1	29.6	27.8	32.8
Fetal Deaths	19	12	7	8	5	3
Ratio per 1,000 Live Births	11.4	10.0	14.8	24.1	23.6	25.0
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	393	307.8	316	307.1	77	310.5
Malignant Neoplasms	220	172.3	187	181.7	33	133.1
Cerebrovascular Diseases	71	55.6	57	55.4	14	56.5
Accidents	66	51.7	55	53.4	11	44.4
Chronic Obst. Pul. Dis. & All. Cond.	44	34.5	41	39.8	3	12.1
Pneumonia and Influenza	22	17.2	18	17.5	4	16.1
Diabetes Mellitus	20	15.7	17	16.5	3	12.1
Suicide	17	13.3	17	16.5	—	—
Diseases of the Arteries	15	11.7	14	13.6	1	4.0
All Other Causes, Residual	144	112.8	107	104.0	37	149.2

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,300	10.2
White	1,079	10.5
All Other	221	8.9

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	988
Divorces	985
Annulments	3
Rate	7.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CHAMBERS COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	40,824	Total Live Births:	519	Total Deaths:	432
Rank Among Counties:	28	Teenage Mothers:	139	Infant Deaths:	10
Per Square Mile:	68.5	Unmarried Mothers:	180	Postneonatal Deaths:	3
Median Age:	32.5	Low Weight Births:	50	Neonatal Deaths:	7
		Median Age of Mother:	23.3	Perinatal Deaths:	7
MARRIAGE		**DIVORCE**		Fetal Deaths:	6
Marriages:	426	Dissolutions:	251	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	519	12.7	275	10.6	244	16.3	Live Births	139	37.3	63	31.5	76	44.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	180	346.8	24	87.3	156	639.3	Unmarried Mothers	82	589.9	15	238.1	67	881.6
Low Weight	50	96.3	18	65.5	32	131.1	Low Weight	15	107.9	4	63.5	11	144.7

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	432	233	199	303	162	141	129	71	58
Mortality Rate	10.6	12.1	9.2	11.7	13.2	10.4	8.6	10.1	7.3

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	10	—	1	—	9	4	3	2	12	26	68	107	190	—
White Male	3	—	—	—	4	3	1	1	6	6	31	52	55	—
White Female	1	—	—	—	—	—	2	—	—	5	17	26	90	—
All Other Male	4	—	—	—	3	1	—	—	5	7	8	18	25	—
All Other Female	2	—	1	—	2	—	—	1	1	8	12	11	20	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	10	4	6	3	—	3
Rate per 1,000 Live Births	19.3	14.5	24.6	21.6	—	39.5
Postneonatal Deaths	3	1	2	1	—	1
Rate per 1,000 Live Births	5.8	3.6	8.2	7.2	—	13.2
Neonatal Deaths	7	3	4	2	—	2
Rate per 1,000 Live Births	13.5	10.9	16.4	14.4	—	26.3
Perinatal Deaths	7	4	3	2	—	2
Rate per 1,000 Deliveries	13.4	14.4	12.3	14.4	—	26.3
Fetal Deaths	6	3	3	2	—	2
Ratio per 1,000 Live Births	11.6	10.9	12.3	14.4	—	26.3
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	153	374.8	114	441.0	39	260.3
Malignant Neoplasms	96	235.2	71	274.7	25	166.9
Cerebrovascular Disease	40	98.0	26	100.6	14	93.5
Accidents	18	44.1	12	46.4	6	40.1
Chronic Obst. Pul. Dis. & All. Cond.	16	39.2	13	50.3	3	20.0
Pneumonia and Influenza	10	24.5	6	23.2	4	26.7
Septicemia	9	22.0	6	23.2	3	20.0
Suicide	9	22.0	8	31.0	1	6.7
Homicide	7	17.1	2	7.7	5	33.4
All Other Causes, Residual	74	181.3	45	174.1	29	193.6

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	426	10.4
White	312	12.1
All Other	114	7.6

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	251
Divorces	250
Annulments	1
Rate	6.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CHEROKEE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	20,674	Total Live Births:	218	Total Deaths:	199
Rank Among Counties:	48	Teenage Mothers:	38	Infant Deaths:	1
Per Square Mile:	37.4	Unmarried Mothers:	32	Postneonatal Deaths:	—
Median Age:	33.5	Low Weight Births:	13	Neonatal Deaths:	1
		Median Age of Mother:	25.0	Perinatal Deaths:	1
MARRIAGE		**DIVORCE**		Fetal Deaths:	—
Marriages:	249	Dissolutions:	124	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	218	10.5	195	10.3	23	13.8	Live Births	38	22.5	34	22.8	4	19.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	32	146.8	16	82.1	16	695.7*	Unmarried Mothers	9	236.8*	6	176.5*	3	750.0*
Low Weight	13	59.6	11	56.4	2	87.0*	Low Weight	2	52.6*	2	58.8*	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	199	121	78	179	108	71	20	13	7
Mortality Rate	9.6	11.9	7.4	9.4	11.5	7.4	12.0	16.8*	7.9*

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	1	2	—	—	3	1	4	—	5	15	32	53	83	—
White Male	—	2	—	—	1	—	2	—	4	10	20	31	38	—
White Female	1	—	—	—	2	—	1	—	—	2	8	16	41	—
All Other Male	—	—	—	—	—	1	1	—	—	2	2	5	2	—
All Other Female	—	—	—	—	—	—	—	—	1	1	2	1	2	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	1	1	—	1	1	—
Rate per 1,000 Live Births	4.6	5.1	—	26.3*	29.4*	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	1	1	—	1	1	—
Rate per 1,000 Live Births	4.6	5.1	—	26.3*	29.4*	—
Perinatal Deaths	1	1	—	1	1	—
Rate per 1,000 Deliveries	4.6	5.1	—	26.3*	29.4*	—
Fetal Deaths	—	—	—	—	—	—
Ratio per 1,000 Live Births	—	—	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	70	338.6	64	336.6	6	360.4
Malignant Neoplasms	45	217.7	41	215.7	4	240.2
Cerebrovascular Disease	13	62.9	12	63.1	1	60.1
Accidents	11	53.2	9	47.3	2	120.1
Chronic Obst. Pul. Dis. & All. Cond.	6	29.0	6	31.6	—	—
Diseases of the Arteries	4	19.3	3	15.8	1	60.1
Pneumonia and Influenza	4	19.3	3	15.8	1	60.1
Suicide	4	19.3	4	21.0	—	—
Homicide	4	19.3	3	15.8	1	60.1
All Other Causes, Residual	38	183.8	34	178.8	4	240.2

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	249	12.0
White	235	12.4
All Other	14	8.4

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	124
Divorces	124
Annulments	—
Rate	6.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CHILTON COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	32,140	Total Live Births:	434	Total Deaths:	317
Rank Among Counties:	35	Teenage Mothers:	105	Infant Deaths:	10
Per Square Mile:	46.2	Unmarried Mothers:	98	Postneonatal Deaths:	2
Median Age:	32.2	Low Weight Births:	44	Neonatal Deaths:	8
		Median Age of Mother:	24.1	Perinatal Deaths:	9
MARRIAGE		**DIVORCE**		Fetal Deaths:	4
Marriages:	323	Dissolutions:	207	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	434	13.5	367	12.8	67	18.9
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	98	225.8	60	163.5	38	567.2
Low Weight	44	101.4	35	95.4	9	134.3

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	105	37.2	88	37.3	17	36.5
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	51	485.7	35	397.7	16	941.2*
Low Weight	13	123.8	9	102.3	4	235.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	317	181	136	288	165	123	29	16	13
Mortality Rate	9.9	11.6	8.2	10.1	11.8	8.4	8.2	9.8	6.8

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	10	1	—	1	3	3	6	6	11	19	36	76	145	—
White Male	4	—	—	1	2	2	6	1	6	12	19	52	60	—
White Female	4	—	—	—	1	1	—	3	4	4	11	18	77	—
All Other Male	2	1	—	—	—	—	—	2	1	1	4	2	3	—
All Other Female	—	—	—	—	—	—	—	—	—	2	2	4	5	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	10	8	2	2	1	1
Rate per 1,000 Live Births	23.0	21.8	29.9	19.0	11.4	58.8*
Postneonatal Deaths	2	2	—	—	—	—
Rate per 1,000 Live Births	4.6	5.4	—	—	—	—
Neonatal Deaths	8	6	2	2	1	1
Rate per 1,000 Live Births	18.4	16.3	29.9	19.0	11.4	58.8*
Perinatal Deaths	9	6	3	4	3	1
Rate per 1,000 Deliveries	20.5	16.2	44.1	37.4	33.3	58.8*
Fetal Deaths	4	3	1	2	2	—
Ratio per 1,000 Live Births	9.2	8.2	14.9	19.0	22.7	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	119	370.3	112	391.8	7	197.1
Malignant Neoplasms	73	227.1	70	244.9	3	84.5
Cerebrovascular Disease	22	68.5	16	56.0	6	168.9
Accidents	20	62.2	19	66.5	1	28.2
Chronic Obst. Pul. Dis. & All. Cond.	11	34.2	9	31.5	2	56.3
Pneumonia and Influenza	7	21.8	7	24.5	—	—
Certain Cond. Orig. in the Peri. Period	6	18.7	4	14.0	2	56.3
Diabetes Mellitus	4	12.4	4	14.0	—	—
Diseases of the Arteries	4	12.4	4	14.0	—	—
All Other Causes, Residual	51	158.7	43	150.4	8	225.2

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	323	10.0
White	299	10.5
All Other	24	6.8

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	207
Divorces	206
Annulments	1
Rate	6.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CHOCTAW COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	17,114	Total Live Births:	249	Total Deaths:	166
Rank Among Counties:	54	Teenage Mothers:	62	Infant Deaths:	2
Per Square Mile:	18.8	Unmarried Mothers:	91	Postneonatal Deaths:	—
Median Age:	28.5	Low Weight Births:	23	Neonatal Deaths:	2
		Median Age of Mother:	23.8	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	1
Marriages:	335	Dissolutions:	87	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	249	14.5	109	11.3	140	18.8	Live Births	62	33.8	16	18.9	46	46.5
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	91	365.5	7	64.2	84	600.0	Unmarried Mothers	48	774.2	5	312.5*	43	934.8*
Low Weight	23	92.4	7	64.2	16	114.3	Low Weight	10	161.3	2	125.0*	8	173.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	166	91	75	92	57	35	74	34	40
Mortality Rate	9.7	11.1	8.4	9.5	12.0	7.1	9.9	9.8	10.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	2	2	—	1	2	1	3	2	4	9	28	34	78	—
White Male	—	—	—	—	—	—	2	2	2	1	9	16	25	—
White Female	—	1	—	—	—	—	—	—	—	3	5	4	22	—
All Other Male	—	1	—	—	1	1	—	—	1	3	8	7	12	—
All Other Female	2	—	—	1	1	—	1	—	1	2	6	7	19	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	8.0	—	14.3	16.1	—	21.7*
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	8.0	—	14.3	16.1	—	21.7*
Perinatal Deaths	3	—	3	1	—	1
Rate per 1,000 Deliveries	12.0	—	21.3	16.1	—	21.7*
Fetal Deaths	1	—	1	—	—	—
Ratio per 1,000 Live Births	4.0	—	7.1	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	63	368.1	35	361.5	28	376.4
Malignant Neoplasms	40	233.7	25	258.2	15	201.7
Accidents	15	87.6	6	62.0	9	121.0
Cerebrovascular Diseases	12	70.1	6	62.0	6	80.7
Diseases of the Arteries	4	23.4	3	31.0	1	13.4
Suicide	4	23.4	3	31.0	1	13.4
Diabetes Mellitus	3	17.5	2	20.7	1	13.4
Nephritis, Neph. Syn. & Nephrosis	3	17.5	2	20.7	1	13.4
Septicemia	2	11.7	1	10.3	1	13.4
All Other Causes, Residual	20	116.9	9	93.0	11	147.9

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	335	19.6
White	264	27.3
All Other	71	9.5

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	87
Divorces	87
Annulments	—
Rate	5.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CLARKE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	28,417	Total Live Births:	455	Total Deaths:	295
Rank Among Counties:	39	Teenage Mothers:	87	Infant Deaths:	5
Per Square Mile:	23.1	Unmarried Mothers:	149	Postneonatal Deaths:	2
Median Age:	28.4	Low Weight Births:	35	Neonatal Deaths:	3
		Median Age of Mother:	24.4	Perinatal Deaths:	2
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	255	Dissolutions:	112	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	455	16.0	214	13.1	241	20.0	Live Births	87	29.9	31	22.5	56	36.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	149	327.5	18	84.1	131	543.6	Unmarried Mothers	60	689.7	9	290.3*	51	910.7
Low Weight	35	76.9	9	42.1	26	107.9	Low Weight	8	92.0	—	—	8	142.9

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	295	157	138	177	97	80	118	60	58
Mortality Rate	10.4	11.4	9.4	10.8	12.1	9.6	9.8	10.5	9.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	1	1	3	4	2	5	17	17	32	59	149	—
White Male	3	—	—	—	—	1	—	—	6	6	15	25	41	—
White Female	—	—	—	—	1	1	—	2	5	5	4	8	54	—
All Other Male	1	—	1	—	1	1	1	3	3	2	10	14	23	—
All Other Female	1	—	—	1	1	1	1	—	3	4	3	12	31	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	3	2	1	1	—
Rate per 1,000 Live Births	11.0	14.0	8.3	11.5	32.3*	—
Postneonatal Deaths	2	1	1	1	1	—
Rate per 1,000 Live Births	4.4	4.7	4.1	11.5	32.3*	—
Neonatal Deaths	3	2	1	—	—	—
Rate per 1,000 Live Births	6.6	9.3	4.1	—	—	—
Perinatal Deaths	2	1	1	—	—	—
Rate per 1,000 Deliveries	4.4	4.7	4.1	—	—	—
Fetal Deaths	5	1	4	1	—	1
Ratio per 1,000 Live Births	11.0	4.7	16.6	11.5	—	17.9
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	119	418.8	70	427.4	49	406.9
Malignant Neoplasms	51	179.5	32	195.4	19	157.8
Accidents	20	70.4	7	42.7	13	108.0
Cerebrovascular Diseases	14	49.3	8	48.8	6	49.8
Pneumonia and Influenza	10	35.2	7	42.7	3	24.9
Diabetes Mellitus	9	31.7	4	24.4	5	41.5
Chronic Obst. Pul. Dis. & All. Cond.	8	28.2	7	42.7	1	8.3
Diseases of the Arteries	5	17.6	5	30.5	—	—
Suicide	5	17.6	5	30.5	—	—
All Other Causes, Residual	54	190.0	32	195.4	22	182.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	255	9.0
White	126	7.7
All Other	129	10.7

NOTE: Rate is per 1,000 population in specified group.

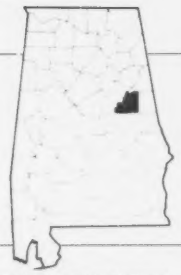
DIVORCE

	Number
Total Dissolutions	112
Divorces	112
Annulments	—
Rate	3.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CLAY COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	13,971	Total Live Births:	166	Total Deaths:	161
Rank Among Counties:	62	Teenage Mothers:	42	Infant Deaths:	3
Per Square Mile:	23.1	Unmarried Mothers:	43	Postneonatal Deaths:	1
Median Age:	32.5	Low Weight Births:	18	Neonatal Deaths:	2
		Median Age of Mother:	23.6	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	1
Marriages:	197	Dissolutions:	80	Maternal Deaths:	1

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	166	11.9	113	9.7	53	22.2
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	43	259.0	12	106.2	31	584.9
Low Weight	18	108.4	11	97.3	7	132.1

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	42	34.3	16	17.6	26	83.3
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	26	619.0*	4	250.0*	22	846.2*
Low Weight	2	47.6*	—	—	2	76.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	161	88	73	145	80	65	16	8	8
Mortality Rate	11.5	13.0	10.1	12.5	14.2	10.9	6.7	7.1	6.4

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	3	—	—	1	2	2	2	3	4	11	21	30	82	—
White Male	2	—	—	—	—	1	—	1	2	7	12	18	37	—
White Female	—	—	—	—	1	—	1	1	1	3	7	10	41	—
All Other Male	1	—	—	—	—	1	—	1	1	—	1	1	2	—
All Other Female	—	—	—	1	1	—	1	—	—	1	1	1	2	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	3	2	1	—	—	—
Rate per 1,000 Live Births	18.1	17.7	18.9	—	—	—
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	6.0	—	18.9	—	—	—
Neonatal Deaths	2	2	—	—	—	—
Rate per 1,000 Live Births	12.0	17.7	—	—	—	—
Perinatal Deaths	3	2	1	1	—	1
Rate per 1,000 Deliveries	18.0	17.7	18.5	23.8*	—	38.5*
Fetal Deaths	1	—	1	1	—	1
Ratio per 1,000 Live Births	6.0	—	18.9	23.8*	—	38.5*
Maternal Deaths	1	—	1	1	—	1
Rate per 10,000 Live Births	60.2	—	188.7	238.1*	—	384.6*

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	50	357.9	43	371.0	7	293.6
Malignant Neoplasms	34	243.4	32	276.1	2	83.9
Accidents	13	93.0	11	94.9	2	83.9
Cerebrovascular Diseases	10	71.6	8	69.0	2	83.9
Chronic Obst. Pul. Dis. & All. Cond.	8	57.3	8	69.0	—	—
Diabetes Mellitus	4	28.6	4	34.5	—	—
Diseases of the Arteries	3	21.5	2	17.3	1	41.9
Suicide	3	21.5	3	25.9	—	—
Septicemia	2	14.3	2	17.3	—	—
All Other Causes, Residual	34	243.4	32	276.1	2	83.9

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	197	14.1
White	160	13.8
All Other	37	15.5

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	80
Divorces	80
Annulments	—
Rate	5.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CLEBURNE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	13,346	Total Live Births:	160	Total Deaths:	122
Rank Among Counties:	64	Teenage Mothers:	32	Infant Deaths:	3
Per Square Mile:	23.8	Unmarried Mothers:	12	Postneonatal Deaths:	—
Median Age:	32.7	Low Weight Births:	11	Neonatal Deaths:	3
		Median Age of Mother:	23.4	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	—
Marriages:	199	Dissolutions:	72	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	160	12.0	150	11.8	10	14.5*	Live Births	32	29.2	29	28.2	3	42.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	12	75.0	8	53.3	4	400.0*	Unmarried Mothers	9	281.3*	6	206.9*	3	1,000.0*
Low Weight	11	68.8	9	60.0	2	200.0*	Low Weight	2	62.5*	2	69.0*	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	122	61	61	117	58	59	5	3	2
Mortality Rate	9.1	9.3	9.0	9.2	9.2	9.3	7.3*	10.0*	5.1*

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	3	—	—	—	2	1	1	4	8	5	12	29	57	—
White Male	—	—	—	—	2	1	—	1	5	2	6	20	21	—
White Female	3	—	—	—	—	—	1	3	3	1	6	9	33	—
All Other Male	—	—	—	—	—	—	—	—	—	2	—	—	1	—
All Other Female	—	—	—	—	—	—	—	—	—	—	—	—	2	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	3	3	—	—	—	—
Rate per 1,000 Live Births	18.8	20.0	—	—	—	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	3	3	—	—	—	—
Rate per 1,000 Live Births	18.8	20.0	—	—	—	—
Perinatal Deaths	3	3	—	—	—	—
Rate per 1,000 Deliveries	18.8	20.0	—	—	—	—
Fetal Deaths	—	—	—	—	—	—
Ratio per 1,000 Live Births	—	—	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	48	359.7	47	371.1	1	145.1*
Malignant Neoplasms	22	164.8	21	165.8	1	145.1*
Cerebrovascular Diseases	10	74.9	9	71.1	1	145.1*
Accidents	10	74.9	9	71.1	1	145.1*
Chronic Obst. Pul. Dis. & All. Cond.	6	45.0	6	47.4	—	—
Pneumonia and Influenza	3	22.5	3	23.7	—	—
Certain Cond. Orig. in the Peri. Period	2	15.0	2	15.8	—	—
All Other Causes, Residual	21	157.4	20	157.9	1	145.1*

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	199	14.9
White	192	15.2
All Other	7	10.2

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	72
Divorces	72
Annulments	—
Rate	5.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF COFFEE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	41,324	Total Live Births:	585	Total Deaths:	393
Rank Among Counties:	27	Teenage Mothers:	92	Infant Deaths:	10
Per Square Mile:	60.8	Unmarried Mothers:	99	Postneonatal Deaths:	6
Median Age:	32.9	Low Weight Births:	33	Neonatal Deaths:	4
		Median Age of Mother:	25.6	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	531	Dissolutions:	329	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	585	14.2	463	13.7	122	16.0	Live Births	92	27.8	73	28.6	19	24.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	99	169.2	43	92.9	56	459.0	Unmarried Mothers	41	445.7	24	328.8	17	894.7*
Low Weight	33	56.4	25	54.0	8	65.6	Low Weight	6	65.2	4	54.8	2	105.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	393	213	180	317	177	140	76	36	40
Mortality Rate	9.5	10.5	8.5	9.4	10.6	8.2	10.0	10.0	9.9

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	10	2	2	1	2	5	5	5	13	20	55	95	178	—
White Male	3	1	—	1	1	3	2	2	7	6	37	49	65	—
White Female	1	1	—	—	1	—	1	—	4	5	12	31	84	
All Other Male	2	—	1	—	—	2	2	2	1	4	4	4	14	—
All Other Female	4	—	1	—	—	—	—	1	1	5	2	11	15	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	10	4	6	4	2	2
Rate per 1,000 Live Births	17.1	8.6	49.2	43.5	27.4	105.3*
Postneonatal Deaths	6	2	4	2	1	1
Rate per 1,000 Live Births	10.3	4.3	32.8	21.7	13.7	52.6*
Neonatal Deaths	4	2	2	2	1	1
Rate per 1,000 Live Births	6.8	4.3	16.4	21.7	13.7	52.6*
Perinatal Deaths	4	2	2	3	2	1
Rate per 1,000 Deliveries	6.8	4.3	16.4	32.3	27.0	52.6*
Fetal Deaths	2	2	—	1	1	—
Rate per 1,000 Live Births	3.4	4.3	—	10.9	13.7	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	147	355.7	118	350.0	29	381.0
Malignant Neoplasms	87	210.5	78	231.3	9	118.2
Accidents	25	60.5	15	44.5	10	131.4
Chronic Obst. Pul. Dis. & All. Cond.	15	36.3	15	44.5	—	—
Diabetes Mellitus	9	21.8	7	20.8	2	26.3
Pneumonia and Influenza	8	19.4	7	20.8	1	13.1
Septicemia	6	14.5	4	11.9	2	26.3
Nephritis, Neph. Syn. & Nephrosis	6	14.5	4	11.9	2	26.3
Chronic Liver Disease and Cirrhosis	5	12.1	5	14.8	—	—
All Other Causes, Residual	85	205.7	64	189.8	21	275.9

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	531	12.8
White	441	13.1
All Other	90	11.8

NOTE: Rate is per 1,000 population in specified group.

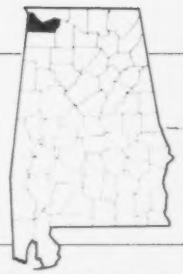
DIVORCE

	Number
Total Dissolutions	329
Divorces	325
Annulments	4
Rate	8.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF COLBERT COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	55,004	Total Live Births:	641	Total Deaths:	534
Rank Among Counties:	19	Teenage Mothers:	110	Infant Deaths:	8
Per Square Mile:	93.4	Unmarried Mothers:	141	Postneonatal Deaths:	3
Median Age:	33.2	Low Weight Births:	40	Neonatal Deaths:	5
		Median Age of Mother:	25.0	Perinatal Deaths:	6
MARRIAGE		**DIVORCE**		Fetal Deaths:	4
Marriages:	480	Dissolutions:	273	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	641	11.7	480	10.5	161	17.1
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	141	220.0	45	93.8	96	596.3
Low Weight	40	62.4	24	50.0	16	99.4

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	110	255	72	21.8	38	37.6
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	58	527.3	21	291.7	37	973.7*
Low Weight	13	118.2	6	83.3	7	184.2*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	534	290	244	451	243	208	83	47	36
Mortality Rate	9.7	10.9	8.6	9.9	10.9	8.9	8.8	10.9	7.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	2	1	—	6	7	4	8	8	37	67	136	250	—
White Male	3	—	1	—	6	5	3	2	4	22	34	75	88	—
White Female	3	1	—	—	—	1	1	5	2	10	23	44	118	—
All Other Male	2	—	—	—	—	1	—	1	1	4	4	12	22	—
All Other Female	—	1	—	—	—	—	—	—	1	1	6	5	22	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	6	2	2	1	1
Rate per 1,000 Live Births	12.5	12.5	12.4	18.2	13.9	26.3*
Postneonatal Deaths	3	3	—	1	1	—
Rate per 1,000 Live Births	4.7	6.3	—	9.1	13.9	—
Neonatal Deaths	5	3	2	1	—	1
Rate per 1,000 Live Births	7.8	6.3	12.4	9.1	—	26.3*
Perinatal Deaths	6	5	1	2	1	1
Rate per 1,000 Deliveries	9.3	10.3	6.2	18.0	13.7	26.3*
Fetal Deaths	4	4	—	1	1	—
Ratio per 1,000 Live Births	6.2	8.3	—	9.1	13.9	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	203	369.1	171	375.0	32	340.0
Malignant Neoplasms	125	227.3	107	234.7	18	191.2
Cerebrovascular Diseases	46	83.6	40	87.7	6	63.7
Accidents	30	54.5	28	61.4	2	21.2
Chronic Obst. Pul. Dis. & All. Cond.	23	41.8	21	46.1	2	21.2
Diabetes Mellitus	7	12.7	5	11.0	2	21.2
Suicide	7	12.7	7	15.4	—	—
Chronic Liver Diseases & Cirrhosis	6	10.9	5	11.0	1	10.6
Homicide	6	10.9	3	6.6	3	31.9
All Other Causes, Residual	81	147.3	64	140.4	17	180.6

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	480	8.7
White	427	9.4
All Other	53	5.6

NOTE: Rate is per 1,000 population in specified group.

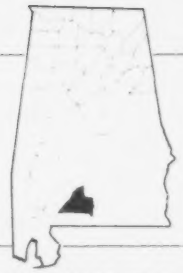
DIVORCE

	Number
Total Dissolutions	273
Divorces	271
Annulments	2
Rate	5.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CONECUH COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	16,054	Total Live Births:	211	Total Deaths:	150
Rank Among Counties:	56	Teenage Mothers:	51	Infant Deaths:	2
Per Square Mile:	18.8	Unmarried Mothers:	76	Postneonatal Deaths:	—
Median Age:	30.6	Low Weight Births:	21	Neonatal Deaths:	2
		Median Age of Mother:	23.6	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	4
Marriages:	135	Dissolutions:	65	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	211	13.1	92	9.4	119	19.0	Live Births	51	33.6	18	23.6	33	43.8
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	76	360.2	11	119.6	65	546.2	Unmarried Mothers	31	607.8	5	277.8*	26	787.9*
Low Weight	21	99.5	9	97.8	12	100.8	Low Weight	4	78.4	2	111.1*	2	60.6*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	150	92	58	96	60	36	54	32	22
Mortality Rate	9.3	12.1	6.9	9.8	12.5	7.2	8.6	11.3	6.4

	Age in Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	2	1	1	—	3	1	6	1	4	10	16	25	80	—
White Male	1	1	1	—	2	1	3	1	4	4	8	10	24	—
White Female	—	—	—	—	—	—	1	—	—	—	2	2	31	—
All Other Male	—	—	—	—	1	—	2	—	—	3	5	8	13	—
All Other Female	1	—	—	—	—	—	—	—	—	3	1	5	12	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	2	1	1	—	—	—
Rate per 1,000 Live Births	9.5	10.9	8.4	—	—	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	2	1	1	—	—	—
Rate per 1,000 Live Births	9.5	10.9	8.4	—	—	—
Perinatal Deaths	4	2	2	1	—	1
Rate per 1,000 Deliveries	18.7	21.5	16.5	19.2	—	29.4*
Fetal Deaths	4	1	3	1	—	1
Ratio per 1,000 Live Births	19.0	10.9	25.2	19.6	—	30.3*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	52	323.9	34	346.9	18	287.9
Malignant Neoplasms	24	149.5	19	193.9	5	80.0
Cerebrovascular Diseases	18	112.1	7	71.4	11	175.9
Accidents	15	93.4	9	91.8	6	96.0
Diabetes Mellitus	5	31.1	1	10.2	4	64.0
Diseases of the Arteries	4	24.9	3	30.6	1	16.0
Chronic Obst. Pul. Dis. & All. Cond.	4	24.9	4	40.8	—	—
Suicide	4	24.9	4	40.8	—	—
Pneumonia and Influenza	4	24.9	3	30.6	1	16.0
All Other Causes, Residual	20	124.6	12	122.4	8	128.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	135	8.4
White	96	9.8
All Other	39	6.2

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	65
Divorces	64
Annulments	1
Rate	4.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF COOSA COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	11,385	Total Live Births:	135	Total Deaths:	127
Rank Among Counties:	65	Teenage Mothers:	35	Infant Deaths:	2
Per Square Mile:	17.3	Unmarried Mothers:	45	Postneonatal Deaths:	—
Median Age:	33.1	Low Weight Births:	19	Neonatal Deaths:	2
		Median Age of Mother:	23.3	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	108	Dissolutions:	58	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	135	11.9	66	8.8	69	17.7	Live Births	35	33.2	13	22.5	22	45.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	45	333.3	6	90.9	39	565.2	Unmarried Mothers	21	600.0*	3	230.8*	18	818.2*
Low Weight	19	140.7	8	121.2	11	159.4	Low Weight	8	228.6*	4	307.7*	4	181.8*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	127	73	54	86	51	35	41	22	19
Mortality Rate	11.2	13.1	9.3	11.5	13.9	9.2	10.5	11.5	9.5

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	2	1	—	—	—	2	1	1	6	7	15	31	61	—
White Male	—	—	—	—	—	1	1	—	3	4	7	14	21	—
White Female	—	1	—	—	—	—	—	1	1	2	1	5	24	—
All Other Male	1	—	—	—	—	—	—	—	—	—	6	8	7	—
All Other Female	1	—	—	—	—	1	—	—	2	1	1	4	9	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	2	—	2	2	—	2
Rate per 1,000 Live Births	14.8	—	29.0	57.1*	—	90.9*
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	2	—	2	2	—	2
Rate per 1,000 Live Births	14.8	—	29.0	57.1*	—	90.9*
Perinatal Deaths	4	—	4	2	—	2
Rate per 1,000 Deliveries	29.2	—	56.3	57.1*	—	90.9*
Fetal Deaths	2	—	2	—	—	—
Ratio per 1,000 Live Births	14.8	—	29.0	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	53	465.5	32	427.0	21	538.9
Malignant Neoplasms	21	184.5	15	200.2	6	154.0
Cerebrovascular Diseases	14	123.0	10	133.4	4	102.6
Diseases of the Arteries	5	43.9	4	53.4	1	25.7
Accidents	5	43.9	4	53.4	1	25.7
Pneumonia and Influenza	4	35.1	3	40.0	1	25.7
Suicide	4	35.1	4	53.4	—	—
Diabetes Mellitus	3	26.4	1	13.3	2	51.3
Chronic Obst. Pul. Dis. & All. Cond.	3	26.4	3	40.0	—	—
All Other Causes, Residual	15	131.8	10	133.4	5	128.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	108	9.5
White	87	11.6
All Other	21	5.4

NOTE: Rate is per 1,000 population in specified group.

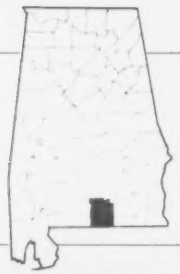
DIVORCE

	Number
Total Dissolutions	58
Divorces	58
Annulments	—
Rate	5.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF COVINGTON COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	37,625	Total Live Births:	470	Total Deaths:	442
Rank Among Counties:	32	Teenage Mothers:	110	Infant Deaths:	7
Per Square Mile:	36.2	Unmarried Mothers:	105	Postneonatal Deaths:	1
Median Age:	36.8	Low Weight Births:	35	Neonatal Deaths:	6
		Median Age of Mother:	24.0	Perinatal Deaths:	10
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	534	Dissolutions:	149	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	470	12.5	378	11.5	92	19.7
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	105	223.4	40	105.8	65	706.5
Low Weight	35	74.5	29	76.7	6	65.2

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	110	37.9	81	34.5	29	52.1
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	47	427.3	19	234.6	28	965.5*
Low Weight	13	118.2	9	111.1	4	137.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	442	246	196	387	212	175	55	34	21
Mortality Rate	11.7	13.8	9.9	11.7	13.5	10.2	11.8	16.4	8.1

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	7	1	2	—	4	4	3	1	13	24	59	113	211	—
White Male	3	—	—	—	1	2	2	1	7	15	32	60	89	—
White Female	3	—	1	—	2	1	—	—	3	5	21	42	97	—
All Other Male	—	1	—	—	1	1	—	—	3	4	5	8	11	—
All Other Female	1	—	1	—	—	—	1	—	—	—	1	3	14	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	7	6	1	2	2	—
Rate per 1,000 Live Births	14.9	15.9	10.9	18.2	24.7	—
Postneonatal Deaths	1	1	—	—	—	—
Rate per 1,000 Live Births	2.1	2.6	—	—	—	—
Neonatal Deaths	6	5	1	2	2	—
Rate per 1,000 Live Births	12.8	13.2	10.9	18.2	24.7	—
Perinatal Deaths	10	9	1	3	3	—
Rate per 1,000 Deliveries	21.1	23.5	10.9	27.0	36.6	—
Fetal Deaths	5	5	—	1	1	—
Ratio per 1,000 Live Births	10.6	13.2	—	9.1	12.3	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	104	276.4	93	282.3	11	235.2
Malignant Neoplasms	81	215.3	75	227.6	6	128.3
Cerebrovascular Disease	47	124.9	40	121.4	7	149.7
Chronic Obst. Pul. Dis. & All. Cond.	20	53.2	19	57.7	1	21.4
Accidents	20	53.2	19	57.7	1	21.4
Pneumonia and Influenza	16	42.5	13	39.5	3	64.2
Diseases of the Arteries	9	23.9	8	24.3	1	21.4
Septicemia	8	21.3	7	21.2	1	21.4
Nephritis, Neph. Syn. & Nephrosis	8	21.3	8	24.3	—	—
All Other Causes, Residual	129	342.9	105	318.7	24	513.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	534	14.2
White	445	13.5
All Other	89	19.0

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	149
Divorces	148
Annulments	1
Rate	4.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CRENSHAW COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	14,094	Total Live Births:	176	Total Deaths:	174
Rank Among Counties:	61	Teenage Mothers:	32	Infant Deaths:	4
Per Square Mile:	23.1	Unmarried Mothers:	56	Postneonatal Deaths:	2
Median Age:	33.7	Low Weight Births:	17	Neonatal Deaths:	2
		Median Age of Mother:	24.5	Perinatal Deaths:	1
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	100	Dissolutions:	55	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	176	12.5	123	11.6	53	15.3	Live Births	32	26.2	18	22.1	14	34.4
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	56	318.2	20	162.6	36	679.2	Unmarried Mothers	23	718.8*	10	555.6*	13	928.6*
Low Weight	17	96.6	10	81.3	7	132.1	Low Weight	4	125.0*	2	111.1*	2	142.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	174	96	78	129	75	54	45	21	24
Mortality Rate	12.3	14.2	10.6	12.1	14.4	10.0	13.0	13.5	12.5

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	4	—	1	—	3	2	—	2	4	7	11	49	91	—
White Male	2	—	—	—	2	—	—	2	1	4	7	27	30	—
White Female	—	—	—	—	—	1	—	—	1	1	—	12	39	—
All Other Male	2	—	1	—	—	1	—	—	2	1	2	4	8	—
All Other Female	—	—	—	—	1	—	—	—	—	1	2	6	14	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	4	2	2	1	—	1
Rate per 1,000 Live Births	22.7	16.3	37.7	31.3*	—	71.4*
Postneonatal Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	11.4	—	37.7	31.3*	—	71.4*
Neonatal Deaths	2	2	—	—	—	—
Rate per 1,000 Live Births	11.4	16.3	—	—	—	—
Perinatal Deaths	1	1	—	—	—	—
Rate per 1,000 Deliveries	5.7	8.1	—	—	—	—
Fetal Deaths	3	1	2	1	1	—
Ratio per 1,000 Live Births	17.0	8.1	37.7	31.3*	55.6	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	74	525.0	57	536.5	17	489.6
Malignant Neoplasms	25	177.4	20	188.2	5	144.0
Cerebrovascular Diseases	16	113.5	10	94.1	6	172.8
Accidents	15	106.4	10	94.1	5	144.0
Pneumonia and Influenza	4	28.4	2	18.8	2	57.6
Chronic Obst. Pul. Dis. & All. Cond.	3	21.3	2	18.8	1	28.8
Nephritis, Neph. Syn. & Nephrosis	3	21.3	2	18.8	1	28.8
Homicide	3	21.3	2	18.8	1	28.8
Diabetes Mellitus	2	14.2	2	18.8	—	—
All Other Causes, Residual	29	205.8	22	207.1	7	201.6

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	100	7.1
White	86	8.1
All Other	14	4.0

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	55
Divorces	55
Annulments	—
Rate	3.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF CULLMAN COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	66,872	Total Live Births:	782	Total Deaths:	639
Rank Among Counties:	17	Teenage Mothers:	127	Infant Deaths:	10
Per Square Mile:	90.6	Unmarried Mothers:	59	Postneonatal Deaths:	2
Median Age:	33.3	Low Weight Births:	49	Neonatal Deaths:	8
		Median Age of Mother:	24.6	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	7
Marriages:	807	Dissolutions:	501	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	782	11.7	775	11.7	7	8.7*
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	59	75.4	57	73.5	2	285.7*
Low Weight	49	62.7	48	61.9	1	142.9*

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	127	22.4	126	22.5	1	15.4
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	28	220.5	28	222.2	—	—
Low Weight	6	47.2	6	47.6	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	639	375	264	635	374	261	4	1	3
Mortality Rate	9.6	11.6	7.7	9.6	11.7	7.7	4.9*	2.7*	6.7*

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	10	7	—	3	6	4	3	4	17	31	82	146	326	—
White Male	7	3	—	3	3	4	—	2	15	27	59	99	152	—
White Female	3	4	—	—	2	—	3	2	2	4	22	46	173	—
All Other Male	—	—	—	—	—	—	—	—	—	—	—	1	—	—
All Other Female	—	—	—	—	1	—	—	—	—	—	1	—	1	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	10	10	—	2	2	—
Rate per 1,000 Live Births	12.8	12.9	—	15.7	15.9	—
Postneonatal Deaths	2	2	—	—	—	—
Rate per 1,000 Live Births	2.6	2.6	—	—	—	—
Neonatal Deaths	8	8	—	2	2	—
Rate per 1,000 Live Births	10.2	10.3	—	15.7	15.9	—
Perinatal Deaths	8	8	—	2	2	—
Rate per 1,000 Deliveries	10.2	10.3	—	15.7	15.9	—
Fetal Deaths	7	6	1	4	3	1
Ratio per 1,000 Live Births	9.0	7.7	142.9*	31.5	23.8	1,000.0
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	186	278.1	186	281.5	—	—
Malignant Neoplasms	132	197.4	131	198.3	1	123.6*
Cerebrovascular Diseases	40	59.8	40	60.5	—	—
Accidents	38	56.8	38	57.5	—	—
Chronic Obst. Pul. Dis. & All. Cond.	30	44.9	30	45.4	—	—
Diseases of the Arteries	28	41.9	28	42.4	—	—
Pneumonia and Influenza	12	17.9	12	18.2	—	—
Diabetes Mellitus	11	16.4	10	15.1	1	123.6*
Nephritis, Neph. Syn. & Nephrosis	10	15.0	10	15.1	—	—
All Other Causes, Residual	152	227.3	150	227.0	2	247.2*

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	807	12.1
White	800	12.1
All Other	7	8.7

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	501
Divorces	499
Annulments	2
Rate	7.5

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF DALE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	49,441	Total Live Births:	885	Total Deaths:	360
Rank Among Counties:	24	Teenage Mothers:	115	Infant Deaths:	10
Per Square Mile:	88.1	Unmarried Mothers:	140	Postneonatal Deaths:	6
Median Age:	27.1	Low Weight Births:	54	Neonatal Deaths:	4
		Median Age of Mother:	25.1	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	8
Marriages:	558	Dissolutions:	427	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	885	17.9	670	17.5	215	19.2	Live Births	115	26.2	80	24.7	35	30.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	140	158.2	58	86.6	82	381.4	Unmarried Mothers	49	426.1	22	275.0	27	771.4*
Low Weight	54	61.0	31	46.3	23	107.0	Low Weight	12	104.3	5	62.5	7	200.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	360	203	157	293	163	130	67	40	27
Mortality Rate	7.3	8.0	6.5	7.7	8.3	7.0	6.0	7.2	4.8

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	10	3	1	1	3	4	8	9	16	25	46	79	155	—
White Male	4	—	1	1	2	2	5	5	9	12	21	42	59	—
White Female	—	2	—	—	1	2	—	1	4	8	11	27	74	—
All Other Male	4	—	—	—	—	—	3	3	1	4	8	7	10	—
All Other Female	2	1	—	—	—	—	—	—	2	1	6	3	12	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	10	4	6	3	2	1
Rate per 1,000 Live Births	11.3	6.0	27.9	26.1	25.0	28.6*
Postneonatal Deaths	6	2	4	1	—	1
Rate per 1,000 Live Births	6.8	3.0	18.6	8.7	—	28.6*
Neonatal Deaths	4	2	2	2	2	—
Rate per 1,000 Live Births	4.5	3.0	9.3	17.4	25.0	—
Perinatal Deaths	8	3	5	2	2	—
Rate per 1,000 Deliveries	9.0	4.5	22.9	17.4	25.0	—
Fetal Deaths	8	4	4	1	1	—
Ratio per 1,000 Live Births	9.0	6.0	18.6	8.7	12.5	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	117	236.6	99	258.8	18	160.7
Malignant Neoplasms	79	159.8	66	172.5	13	116.0
Accidents	27	54.6	23	60.1	4	35.7
Cerebrovascular Diseases	20	40.5	13	34.0	7	62.5
Suicide	13	26.3	11	28.8	2	17.9
Homicide	12	24.3	8	20.9	4	35.7
Pneumonia and Influenza	7	14.2	6	15.7	1	8.9
Chronic Obst. Pul. Dis. & All. Cond.	7	14.2	7	18.3	—	—
Diabetes Mellitus	6	12.1	4	10.5	2	17.9
All Other Causes, Residual	72	145.6	56	146.4	16	142.8

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	558	11.3
White	487	12.7
All Other	71	6.3

NOTE: Rate is per 1,000 population in specified group.

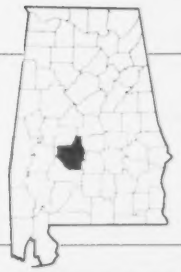
DIVORCE

	Number
Total Dissolutions	427
Divorces	425
Annulments	2
Rate	8.6

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF DALLAS COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	54,452	Total Live Births:	866	Total Deaths:	571
Rank Among Counties:	20	Teenage Mothers:	177	Infant Deaths:	11
Per Square Mile:	55.8	Unmarried Mothers:	412	Postneonatal Deaths:	2
Median Age:	27.4	Low Weight Births:	79	Neonatal Deaths:	9
		Median Age of Mother:	24.8	Perinatal Deaths:	14
MARRIAGE		**DIVORCE**		Fetal Deaths:	16
Marriages:	498	Dissolutions:	230	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	866	15.9	268	11.7	598	18.9	Live Births	177	32.1	26	14.1	151	41.1
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	412	475.8	24	89.6	388	648.8	Unmarried Mothers	153	864.4	9	346.2	144	953.6
Low Weight	79	91.2	12	44.8	67	112.0	Low Weight	20	113.0	—	—	20	132.5

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	571	304	267	238	135	103	333	169	164
Mortality Rate	10.5	12.1	9.1	10.4	12.8	8.4	10.5	11.6	9.6

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	11	4	2	4	2	12	5	15	14	36	85	130	251	—
White Male	2	1	1	1	—	5	1	2	3	8	29	35	47	—
White Female	1	—	—	—	—	—	—	—	—	4	16	21	60	—
All Other Male	5	2	1	3	1	5	3	5	6	20	16	39	63	—
All Other Female	3	1	—	—	1	2	1	7	5	4	24	35	81	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	11	3	8	2	—	2
Rate per 1,000 Live Births	12.7	11.2	13.4	11.3	—	13.2
Postneonatal Deaths	2	—	2	—	—	—
Rate per 1,000 Live Births	2.3	—	3.3	—	—	—
Neonatal Deaths	9	3	6	2	—	2
Rate per 1,000 Live Births	10.4	11.2	10.0	11.3	—	13.2
Perinatal Deaths	14	4	10	2	—	2
Rate per 1,000 Deliveries	16.0	14.8	16.5	11.2	—	13.2
Fetal Deaths	16	4	12	7	2	5
Ratio per 1,000 Live Births	18.5	14.9	20.1	39.5	76.9	33.1
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	169	310.4	58	254.1	111	350.9
Malignant Neoplasms	121	222.2	56	245.3	65	205.5
Cerebrovascular Diseases	50	91.8	17	74.5	33	104.3
Accidents	30	55.1	10	43.8	20	63.2
Chronic Obst. Pul. Dis. & All. Cond.	21	38.6	12	52.6	9	28.4
Pneumonia and Influenza	14	25.7	9	39.4	5	15.8
Nephritis, Neph. Syn. & Nephrosis	13	23.9	4	17.5	9	28.4
Diabetes Mellitus	12	22.0	6	26.3	6	19.0
Hypertension with or w/o Renal Dis.	9	16.5	3	13.1	6	19.0
All Other Causes, Residual	132	242.4	63	276.0	69	218.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	498	9.1
White	275	12.0
All Other	223	7.0

NOTE: Rate is per 1,000 population in specified group.

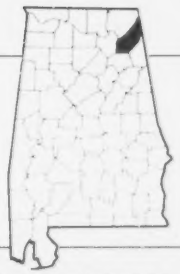
DIVORCE

	Number
Total Dissolutions	230
Divorces	229
Annulments	1
Rate	4.2

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF DEKALB COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	57,161	Total Live Births:	702	Total Deaths:	583
Rank Among Counties:	18	Teenage Mothers:	145	Infant Deaths:	7
Per Square Mile:	73.5	Unmarried Mothers:	76	Postneonatal Deaths:	3
Median Age:	32.9	Low Weight Births:	36	Neonatal Deaths:	4
		Median Age of Mother:	23.6	Perinatal Deaths:	7
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	482	Dissolutions:	446	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	702	12.3	686	12.3	16	13.0
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	76	108.3	69	100.6	7	437.5*
Low Weight	36	51.3	36	52.5	—	—

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	145	30.1	142	30.2	3	25.0
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	35	241.4	32	225.4	3	1,000.0*
Low Weight	6	41.4	6	42.3	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	583	339	244	571	332	239	12	7	5
Mortality Rate	10.2	12.2	8.3	10.2	12.2	8.3	9.7	12.3*	7.5*

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	7	2	—	2	5	5	3	2	15	27	96	127	292	—
White Male	4	1	—	—	1	5	1	2	11	16	65	89	137	—
White Female	3	1	—	2	4	—	2	—	3	11	26	34	153	—
All Other Male	—	—	—	—	—	—	—	—	1	—	3	3	—	—
All Other Female	—	—	—	—	—	—	—	—	—	—	2	1	2	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	7	7	—	2	2	—
Rate per 1,000 Live Births	10.0	10.2	—	13.8	14.1	—
Postneonatal Deaths	3	3	—	1	1	—
Rate per 1,000 Live Births	4.3	4.4	—	6.9	7.0	—
Neonatal Deaths	4	4	—	1	1	—
Rate per 1,000 Live Births	5.7	5.8	—	6.9	7.0	—
Perinatal Deaths	7	7	—	1	1	—
Rate per 1,000 Deliveries	9.9	10.1	—	6.8	7.0	—
Fetal Deaths	5	5	—	1	1	—
Ratio per 1,000 Live Births	7.1	7.3	—	6.9	7.0	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	229	400.6	224	400.5	5	405.2
Malignant Neoplasms	117	204.7	113	202.0	4	324.1
Cerebrovascular Diseases	43	75.2	42	75.1	1	81.0
Accidents	32	56.0	32	57.2	—	—
Chronic Obst. Pul. Dis. & All. Cond.	24	42.0	24	42.9	—	—
Pneumonia and Influenza	15	26.2	15	26.8	—	—
Diseases of the Arteries	12	21.0	11	19.7	1	81.0
Chronic Liver Disease and Cirrhosis	8	14.0	8	14.3	—	—
Septicemia	7	12.2	7	12.5	—	—
All Other Causes, Residual	96	167.9	95	169.8	1	81.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	482	8.4
White	477	8.5
All Other	5	4.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	446
Divorces	443
Annulments	3
Rate	7.8

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF ELMORE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	49,478	Total Live Births:	727	Total Deaths:	434
Rank Among Counties:	23	Teenage Mothers:	118	Infant Deaths:	11
Per Square Mile:	79.5	Unmarried Mothers:	194	Postneonatal Deaths:	4
Median Age:	31.9	Low Weight Births:	62	Neonatal Deaths:	7
		Median Age of Mother:	24.7	Perinatal Deaths:	14
MARRIAGE		**DIVORCE**		Fetal Deaths:	12
Marriages:	531	Dissolutions:	129	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	727	14.7	504	12.7	223	23.1	Live Births	118	27.7	67	21.1	51	47.1
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	194	266.9	53	105.2	141	632.3	Unmarried Mothers	70	593.2	22	328.4	48	941.2
Low Weight	62	85.3	30	59.5	32	143.5	Low Weight	15	127.1	3	44.8	12	235.3

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	434	214	220	350	174	176	84	40	44
Mortality Rate	8.8	8.7	8.8	8.8	8.8	8.7	8.7	8.4	9.0

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	11	1	—	—	2	3	6	5	14	18	55	91	228	—
White Male	4	—	—	—	1	1	3	5	8	5	32	40	75	—
White Female	2	—	—	—	—	—	—	—	4	7	13	39	111	—
All Other Male	2	1	—	—	1	2	2	—	1	4	6	7	14	—
All Other Female	3	—	—	—	—	—	1	—	1	2	4	5	28	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	11	6	5	1	1	—
Rate per 1,000 Live Births	15.1	11.9	22.4	8.5	14.9	—
Postneonatal Deaths	4	2	2	—	—	—
Rate per 1,000 Live Births	5.5	4.0	9.0	—	—	—
Neonatal Deaths	7	4	3	1	1	—
Rate per 1,000 Live Births	9.6	7.9	13.5	8.5	14.9	—
Perinatal Deaths	14	9	5	1	1	—
Rate per 1,000 Deliveries	19.0	17.7	22.1	8.5	14.9	—
Fetal Deaths	12	6	6	2	—	2
Ratio per 1,000 Live Births	16.5	11.9	26.9	16.9	—	39.2
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	172	347.6	139	349.0	33	341.4
Malignant Neoplasms	97	196.0	86	216.0	11	113.8
Cerebrovascular Diseases	37	74.8	27	67.8	10	103.5
Accidents	26	52.5	18	45.2	8	82.8
Pneumonia and Influenza	12	24.3	10	25.1	2	20.7
Chronic Obst. Pul. Dis. & All. Cond.	11	22.2	11	27.6	—	—
Diabetes Mellitus	7	14.1	2	5.0	5	51.7
Diseases of the Arteries	7	14.1	5	12.6	2	20.7
Nephritis, Neph. Syn. & Nephrosis	6	12.1	5	12.6	1	10.3
All Other Causes, Residual	59	119.2	47	118.0	12	124.2

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	531	10.7
White	437	11.0
All Other	94	9.7

NOTE: Rate is per 1,000 population in specified group.

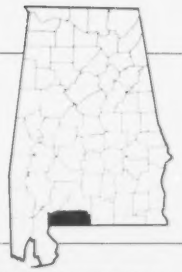
DIVORCE

	Number
Total Dissolutions	129
Divorces	129
Annulments	—
Rate	2.6

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF ESCAMBIA COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	38,408	Total Live Births:	469	Total Deaths:	394
Rank Among Counties:	31	Teenage Mothers:	90	Infant Deaths:	4
Per Square Mile:	40.4	Unmarried Mothers:	146	Postneonatal Deaths:	1
Median Age:	30.7	Low Weight Births:	35	Neonatal Deaths:	3
		Median Age of Mother:	24.4	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	416	Dissolutions:	175	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	469	12.2	265	10.2	204	16.3	Live Births	90	26.3	39	19.0	51	37.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	146	311.3	19	71.7	127	622.5	Unmarried Mothers	49	544.4	5	128.2*	44	862.7
Low Weight	35	74.6	16	60.4	19	93.1	Low Weight	8	88.9	2	51.3*	6	117.6

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	394	220	174	283	164	119	111	56	55
Mortality Rate	10.3	11.6	9.0	10.9	12.8	9.1	8.8	9.0	8.7

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	4	2	—	2	5	6	4	6	15	26	55	93	176	—
White Male	1	—	—	—	—	2	3	4	5	11	26	51	61	—
White Female	1	1	—	—	2	—	—	—	3	8	13	20	71	—
All Other Male	2	—	—	—	3	4	1	1	3	5	7	15	15	—
All Other Female	—	1	—	2	—	—	—	1	4	2	9	7	29	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	4	2	2	2	1	1
Rate per 1,000 Live Births	8.5	7.5	9.8	22.2	25.6*	19.6
Postneonatal Deaths	1	1	—	—	—	—
Rate per 1,000 Live Births	2.1	3.8	—	—	—	—
Neonatal Deaths	3	1	2	2	1	1
Rate per 1,000 Live Births	6.4	3.8	9.8	22.2	25.6*	19.6
Perinatal Deaths	4	1	3	2	1	1
Rate per 1,000 Deliveries	8.5	3.8	14.6	22.2	25.6*	19.6
Fetal Deaths	2	—	2	—	—	—
Ratio per 1,000 Live Births	4.3	—	9.8	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	154	401.0	110	425.3	44	350.6
Malignant Neoplasms	85	221.3	66	255.2	19	151.4
Cerebrovascular Diseases	32	83.3	19	73.5	13	103.6
Accidents	27	70.3	16	61.9	11	87.7
Chronic Obst. Pul. Dis. & All. Cond.	19	49.5	18	69.6	1	8.0
Diabetes Mellitus	12	31.2	7	27.1	5	39.8
Pneumonia and Influenza	12	31.2	9	34.8	3	23.9
Chronic Liver Disease and Cirrhosis	5	13.0	3	11.6	2	15.9
Septicemia	3	7.8	1	3.9	2	15.9
All Other Causes, Residual	45	117.2	34	131.5	11	87.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	416	10.8
White	302	11.7
All Other	114	9.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	175
Divorces	175
Annulments	—
Rate	4.6

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF ETOWAH COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	104,747	Total Live Births:	1,281	Total Deaths:	1,160
Rank Among Counties:	7	Teenage Mothers:	272	Infant Deaths:	15
Per Square Mile:	193.3	Unmarried Mothers:	282	Postneonatal Deaths:	4
Median Age:	33.2	Low Weight Births:	73	Neonatal Deaths:	11
		Median Age of Mother:	24.1	Perinatal Deaths:	20
MARRIAGE		**DIVORCE**		Fetal Deaths:	13
Marriages:	1,077	Dissolutions:	712	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	1,281	12.2	1,014	11.2	267	18.5
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	282	220.1	113	111.4	169	633.0
Low Weight	73	57.0	45	44.4	28	104.9

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	272	31.6	190	26.7	82	55.0
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	130	477.9	55	289.5	75	914.6
Low Weight	18	66.2	8	42.1	10	122.0

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	1,160	628	532	995	527	468	165	101	64
Mortality Rate	11.1	12.5	9.7	11.0	12.1	10.0	11.4	15.2	8.2

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	15	3	2	3	7	13	4	9	36	65	163	302	538	—
White Male	7	2	1	1	5	8	3	5	18	34	85	153	205	—
White Female	2	1	1	1	1	1	1	3	8	20	49	105	275	—
All Other Male	3	—	—	—	1	4	—	—	5	9	22	26	31	—
All Other Female	3	—	—	1	—	—	—	1	5	2	7	18	27	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	15	9	6	4	1	3
Rate per 1,000 Live Births	11.7	8.9	22.5	14.7	5.3	36.6
Postneonatal Deaths	4	1	3	1	—	1
Rate per 1,000 Live Births	3.1	1.0	11.2	3.7	—	12.2
Neonatal Deaths	11	8	3	3	1	2
Rate per 1,000 Live Births	8.6	7.9	11.2	11.0	5.3	24.4
Perinatal Deaths	20	14	6	5	2	3
Rate per 1,000 Deliveries	15.5	13.7	22.1	18.2	10.5	35.7
Fetal Deaths	13	8	5	4	2	2
Ratio per 1,000 Live Births	10.1	7.9	18.7	14.7	10.5	24.4
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	487	464.9	419	464.1	68	470.1
Malignant Neoplasms	259	247.3	225	249.2	34	235.1
Cerebrovascular Diseases	106	101.2	92	101.9	14	96.8
Accidents	54	51.6	45	49.8	9	62.2
Pneumonia and Influenza	35	33.4	32	35.4	3	20.7
Chronic Obst. Pul. Dis. & All. Cond.	31	29.6	28	31.0	3	20.7
Homicide	14	13.4	7	7.8	7	48.4
Chronic Liver Disease and Cirrhosis	13	12.4	11	12.2	2	13.8
Suicide	13	12.4	13	14.4	—	—
All Other Causes, Residual	148	141.3	123	136.2	25	172.8

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,077	10.3
White	963	10.7
All Other	114	7.9

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	712
Divorces	704
Annulments	8
Rate	6.8

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF FAYETTE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	19,554	Total Live Births:	214	Total Deaths:	196
Rank Among Counties:	50	Teenage Mothers:	43	Infant Deaths:	1
Per Square Mile:	31.0	Unmarried Mothers:	40	Postneonatal Deaths:	—
Median Age:	33.0	Low Weight Births:	22	Neonatal Deaths:	1
		Median Age of Mother:	24.8	Perinatal Deaths:	1
MARRIAGE		**DIVORCE**		Fetal Deaths:	—
Marriages:	144	Dissolutions:	95	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	214	10.9	170	9.9	44	18.8	Live Births	43	24.9	33	22.2	10	41.3
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	40	186.9	18	105.9	22	500.0*	Unmarried Mothers	17	395.3*	8	242.4*	9	900.0*
Low Weight	22	102.8	11	64.7	11	250.0*	Low Weight	6	139.5*	4	121.2*	2	200.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	196	115	81	176	106	70	20	9	11
Mortality Rate	10.0	12.2	8.0	10.2	12.8	7.9	8.5	7.9	9.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	1	1	—	—	1	2	2	5	8	9	20	54	93	—
White Male	—	1	—	—	1	1	1	3	6	4	12	28	49	—
White Female	1	—	—	—	—	—	1	2	1	2	7	19	37	—
All Other Male	—	—	—	—	—	1	—	—	1	1	1	3	2	—
All Other Female	—	—	—	—	—	—	—	—	—	2	—	4	5	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	1	1	—	1	1	-
Rate per 1,000 Live Births	4.7	5.9	—	23.3*	30.3*	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	1	1	—	1	1	—
Rate per 1,000 Live Births	4.7	5.9	—	23.3*	30.3*	—
Perinatal Deaths	1	1	—	1	1	—
Rate per 1,000 Deliveries	4.7	5.9	—	23.3*	30.3*	—
Fetal Deaths	—	—	—	—	—	—
Ratio per 1,000 Live Births	—	—	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	68	347.8	59	342.8	9	383.6
Malignant Neoplasms	49	250.6	44	255.6	5	213.1
Cerebrovascular Diseases	21	107.4	18	104.6	3	127.9
Accidents	14	71.6	13	75.5	1	42.6
Chronic Obst. Pul. Dis. & All. Cond.	9	46.0	9	52.3	—	—
Homicide	7	35.8	7	40.7	—	—
Diabetes Mellitus	3	15.3	3	17.4	—	—
Diseases of the Arteries	2	10.2	2	11.6	—	—
Pneumonia and Influenza	2	10.2	2	11.6	—	—
All Other Causes, Residual	21	107.4	19	110.4	2	85.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	144	7.4
White	137	8.0
All Other	7	3.0

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	95
Divorces	95
Annulments	—
Rate	4.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF FRANKLIN COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	29,454	Total Live Births:	396	Total Deaths:	370
Rank Among Counties:	37	Teenage Mothers:	79	Infant Deaths:	5
Per Square Mile:	45.8	Unmarried Mothers:	59	Postneonatal Deaths:	2
Median Age:	33.9	Low Weight Births:	21	Neonatal Deaths:	3
		Median Age of Mother:	24.5	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	1
Marriages:	349	Dissolutions:	51	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	396	13.4	369	13.1	27	19.6
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	59	149.0	44	119.2	15	555.6*
Low Weight	21	53.0	16	43.4	5	185.2*

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	79	34.6	70	32.3	9	73.8
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	28	354.4	19	271.4	9	1,000.0*
Low Weight	9	113.9	6	85.7	3	333.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	370	199	171	351	192	159	19	7	12
Mortality Rate	12.6	13.9	11.3	12.5	14.0	11.0	13.8	10.4*	17.0*

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	—	1	2	3	7	6	15	20	34	86	190	1
White Male	2	—	—	—	2	3	6	3	13	12	18	50	82	1
White Female	3	—	—	1	—	—	1	3	2	8	12	30	99	—
All Other Male	—	—	—	—	—	—	—	—	—	—	1	3	3	—
All Other Female	—	—	—	—	—	—	—	—	—	—	3	3	6	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	5	—	2	2	—
Rate per 1,000 Live Births	12.6	13.6	—	25.3	28.6	—
Postneonatal Deaths	2	2	—	1	1	—
Rate per 1,000 Live Births	5.1	5.4	—	12.7	14.3	—
Neonatal Deaths	3	3	—	1	1	—
Rate per 1,000 Live Births	7.6	8.1	—	12.7	14.3	—
Perinatal Deaths	3	3	—	1	1	—
Rate per 1,000 Deliveries	7.6	8.1	—	12.7	14.3	—
Fetal Deaths	1	1	—	—	—	—
Ratio per 1,000 Live Births	2.5	2.7	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	113	383.6	107	381.0	6	435.1
Malignant Neoplasms	87	295.4	80	284.9	7	507.6
Cerebrovascular Diseases	37	125.6	33	117.5	4	290.1
Accidents	23	78.1	22	78.3	1	72.5
Pneumonia and Influenza	17	57.7	17	60.5	—	—
Chronic Obst. Pul. Dis. & All. Cond.	15	50.9	15	53.4	—	—
Diabetes Mellitus	9	30.6	9	32.0	—	—
Diseases of the Arteries	7	23.8	7	24.9	—	—
Nephritis,, Neph. Syn. & Nephrosis	6	20.4	6	21.4	—	—
All Other Causes, Residual	56	190.1	55	195.8	1	72.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	349	11.8
White	341	12.1
All Other	8	5.8

NOTE: Rate is per 1,000 population in specified group.

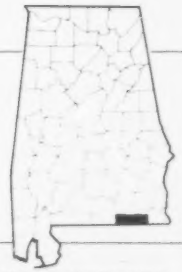
DIVORCE

	Number
Total Dissolutions	51
Divorces	51
Annulments	—
Rate	1.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF GENEVA COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	24,615	Total Live Births:	293	Total Deaths:	239
Rank Among Counties:	43	Teenage Mothers:	80	Infant Deaths:	5
Per Square Mile:	42.6	Unmarried Mothers:	57	Postneonatal Deaths:	1
Median Age:	33.2	Low Weight Births:	25	Neonatal Deaths:	4
		Median Age of Mother:	23.3	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	245	Dissolutions:	136	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	293	11.9	238	11.2	55	16.6
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	57	194.5	24	100.8	33	600.0
Low Weight	25	85.3	17	71.4	8	145.5

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	80	37.2	57	33.0	23	54.5
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	37	462.5	16	280.7	21	913.0*
Low Weight	9	112.5	4	70.2	5	217.4*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	239	131	108	213	121	92	26	10	16
Mortality Rate	9.7	11.0	8.5	10.0	11.6	8.4	7.8	6.5	8.9

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	1	1	—	—	4	3	14	10	34	60	107	—
White Male	1	—	—	—	—	—	1	2	6	6	18	39	48	—
White Female	1	—	1	1	—	—	2	1	4	1	11	19	51	—
All Other Male	1	—	—	—	—	—	1	—	2	1	2	1	6	—
All Other Female	2	—	—	—	—	—	—	—	2	2	3	1	6	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	2	3	3	—	3
Rate per 1,000 Live Births	17.1	8.4	54.5	37.5	—	130.4*
Postneonatal Deaths	1	—	1	1	—	1
Rate per 1,000 Live Births	3.4	—	18.2	12.5	—	43.5*
Neonatal Deaths	4	2	2	2	—	2
Rate per 1,000 Live Births	13.7	8.4	36.4	25.0	—	87.0*
Perinatal Deaths	4	3	1	1	—	1
Rate per 1,000 Deliveries	13.6	12.5	18.2	12.5	—	43.5*
Fetal Deaths	3	3	—	1	1	—
Ratio per 1,000 Live Births	10.2	12.6	—	12.5	17.5	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	73	296.6	65	305.1	8	241.4
Malignant Neoplasms	52	211.3	48	225.3	4	120.7
Cerebrovascular Diseases	21	85.3	17	79.8	4	120.7
Accidents	10	40.6	10	46.9	—	—
Chronic Obst. Pul. Dis. & All. Cond.	8	32.5	8	37.5	—	—
Pneumonia and Influenza	7	28.4	6	28.2	1	30.2
Diabetes Mellitus	6	24.4	5	23.5	1	30.2
Chronic Liver Disease and Cirrhosis	6	24.4	6	28.2	—	—
Hypertension with or w/o Renal Disease	6	24.4	4	18.8	2	60.4
All Other Causes, Residual	50	203.1	44	206.5	6	181.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	245	10.0
White	219	10.3
All Other	26	7.8

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	136
Divorces	135
Annulments	1
Rate	5.5

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF GREENE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	11,129	Total Live Births:	180	Total Deaths:	115
Rank Among Counties:	66	Teenage Mothers:	30	Infant Deaths:	2
Per Square Mile:	17.6	Unmarried Mothers:	108	Postneonatal Deaths:	1
Median Age:	25.8	Low Weight Births:	18	Neonatal Deaths:	1
		Median Age of Mother:	26.0	Perinatal Deaths:	2
MARRIAGE		**DIVORCE**		Fetal Deaths:	1
Marriages:	78	Dissolutions:	33	Maternal Deaths:	1

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	180	16.2	22	10.1	158	17.6	Live Births	30	25.2	3	27.0	27	25.0
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	108	600.0	2	90.9*	106	670.9	Unmarried Mothers	28	933.3*	1	333.3*	27	1,000.0*
Low Weight	18	100.0	—	—	18	113.9	Low Weight	3	100.0*	—	—	3	111.1*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	115	60	55	30	15	15	85	45	40
Mortality Rate	10.3	11.7	9.2	13.8	14.3	13.2	9.5	11.0	8.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	2	1	—	—	—	1	1	2	3	6	11	31	57	—
White Male	—	—	—	—	—	—	—	—	—	1	—	8	6	—
White Female	—	—	—	—	—	—	—	—	—	1	1	2	11	—
All Other Male	1	1	—	—	—	1	1	1	3	3	7	9	18	—
All Other Female	1	—	—	—	—	—	—	1	—	1	3	12	22	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	2	—	2	—	—	—
Rate per 1,000 Live Births	11.1	—	12.7	—	—	—
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	5.6	—	6.3	—	—	—
Neonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	5.6	—	6.3	—	—	—
Perinatal Deaths	2	—	2	—	—	—
Rate per 1,000 Deliveries	11.0	—	12.6	—	—	—
Fetal Deaths	1	—	1	—	—	—
Ratio per 1,000 Live Births	5.6	—	6.3	—	—	—
Maternal Deaths	1	—	1	—	—	—
Rate per 10,000 Live Births	55.6	—	63.3	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	46	413.3	12	550.2	34	379.4
Malignant Neoplasms	21	188.7	7	321.0	14	156.2
Cerebrovascular Diseases	14	125.8	4	183.4	10	111.6
Accidents	8	71.9	1	45.9	7	78.1
Pneumonia and Influenza	5	44.9	3	137.6	2	22.3
Diabetes Mellitus	4	35.9	1	45.9	3	33.5
Certain Cond. Orig. in the Peri. Period	2	18.0	—	—	2	22.3
All Other Causes, Residual	15	134.8	2	91.7	13	145.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	78	7.0
White	18	8.3
All Other	60	6.7

NOTE: Rate is per 1,000 population in specified group.

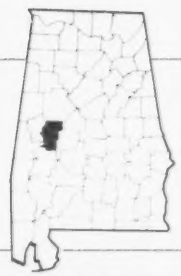
DIVORCE

	Number
Total Dissolutions	33
Divorces	33
Annulments	—
Rate	3.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF HALE COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	15,557	Total Live Births:	240	Total Deaths:	186
Rank Among Counties:	58	Teenage Mothers:	43	Infant Deaths:	8
Per Square Mile:	23.5	Unmarried Mothers:	115	Postneonatal Deaths:	4
Median Age:	27.3	Low Weight Births:	26	Neonatal Deaths:	4
		Median Age of Mother:	24.6	Perinatal Deaths:	7
MARRIAGE		**DIVORCE**		Fetal Deaths:	6
Marriages:	114	Dissolutions:	42	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	240	15.4	65	10.5	175	18.7
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	115	479.2	3	46.2	112	640.0
Low Weight	26	108.3	3	46.2	23	131.4

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	43	28.3	8	18.6	35	32.1
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	33	767.4*	1	125.0*	32	914.3*
Low Weight	3	69.8*	—	—	3	85.7*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	186	94	92	63	33	30	123	61	62
Mortality Rate	12.0	12.8	11.2	10.2	11.1	9.4	13.1	13.9	12.4

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	3	—	2	—	3	—	2	4	4	25	52	83	—
White Male	—	—	—	—	—	1	—	—	—	3	5	12	12	—
White Female	1	—	—	—	—	—	—	—	—	1	4	4	20	—
All Other Male	1	2	—	1	—	1	—	2	2	—	10	20	22	—
All Other Female	6	1	—	1	—	1	—	—	2	—	6	16	29	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	1	7	3	1	2
Rate per 1,000 Live Births	33.3	15.4	40.0	69.8*	125.0*	57.1*
Postneonatal Deaths	4	1	3	2	1	1
Rate per 1,000 Live Births	16.7	15.4	17.1	46.5*	125.0*	28.6*
Neonatal Deaths	4	—	4	1	—	1
Rate per 1,000 Live Births	16.7	—	22.9	23.3*	—	28.6*
Perinatal Deaths	7	1	6	2	—	2
Rate per 1,000 Deliveries	28.6	15.2	33.5	44.4*	—	54.1*
Fetal Deaths	6	1	5	3	—	3
Ratio per 1,000 Live Births	25.0	15.4	28.6	69.8*	—	85.7*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	63	405.0	25	404.2	38	405.3
Malignant Neoplasms	45	289.3	19	307.2	26	277.3
Cerebrovascular Diseases	20	128.6	7	113.2	13	138.7
Accidents	12	77.1	4	64.7	8	85.3
Diseases of the Arteries	6	38.6	1	16.2	5	53.3
Chronic Obst. Pul. Dis. & All. Cond.	6	38.6	1	16.2	5	53.3
Certain Cond. Orig. in the Peri. Period	5	32.1	—	—	5	53.3
Pneumonia and Influenza	4	25.7	3	48.5	1	10.7
Septicemia	3	19.3	—	—	3	32.0
All Other Causes, Residual	22	141.4	3	48.5	19	202.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	114	7.3
White	51	8.2
All Other	63	6.7

NOTE: Rate is per 1,000 population in specified group.

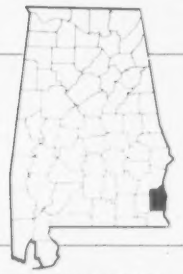
DIVORCE

	Number
Total Dissolutions	42
Divorces	42
Annulments	—
Rate	2.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF HENRY COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	15,778	Total Live Births:	206	Total Deaths:	175
Rank Among Counties:	57	Teenage Mothers:	37	Infant Deaths:	3
Per Square Mile:	28.3	Unmarried Mothers:	52	Postneonatal Deaths:	1
Median Age:	32.0	Low Weight Births:	17	Neonatal Deaths:	2
		Median Age of Mother:	24.5	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	1
Marriages:	129	Dissolutions:	80	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	206	13.1	119	11.9	87	15.0
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	52	252.4	11	92.4	41	471.3
Low Weight	17	82.5	7	58.8	10	114.9

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	37	25.1	17	21.6	20	29.2
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	21	567.6*	5	294.1*	16	800.0*
Low Weight	4	108.1*	3	176.5*	1	50.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	175	98	77	118	65	53	57	33	24
Mortality Rate	11.1	13.2	9.2	11.8	13.6	10.3	9.8	12.4	7.6

	Age in Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	3	—	—	1	3	5	—	1	10	10	24	37	81	—
White Male	1	—	—	—	1	2	—	1	2	3	8	19	28	—
White Female	—	—	—	1	1	1	—	—	1	2	6	8	33	—
All Other Male	1	—	—	—	1	—	—	—	6	4	4	5	12	—
All Other Female	1	—	—	—	—	2	—	—	1	1	6	5	8	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	3	1	2	—	—	—
Rate per 1,000 Live Births	14.6	8.4	23.0	—	—	—
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	4.9	—	11.5	—	—	—
Neonatal Deaths	2	1	1	—	—	—
Rate per 1,000 Live Births	9.7	8.4	11.5	—	—	—
Perinatal Deaths	3	2	1	—	—	—
Rate per 1,000 Deliveries	14.5	16.7	11.5	—	—	—
Fetal Deaths	1	1	—	—	—	—
Ratio per 1,000 Live Births	4.9	8.4	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	60	380.3	41	411.6	19	326.6
Malignant Neoplasms	40	253.5	31	311.2	9	154.7
Cerebrovascular Diseases	19	120.4	13	130.5	6	103.1
Accidents	10	63.4	8	80.3	2	34.4
Chronic Obst. Pul. Dis. & All. Cond.	6	38.0	6	60.2	—	—
Diseases of the Arteries	5	31.7	2	20.1	3	51.6
Chronic Liver Disease and Cirrhosis	4	25.4	1	10.0	3	51.6
Homicide	3	19.0	—	—	3	51.6
Septicemia	2	12.7	1	10.0	1	17.2
All Other Causes, Residual	26	164.8	15	150.6	11	189.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	129	8.2
White	95	9.5
All Other	34	5.8

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	80
Divorces	80
Annulments	—
Rate	5.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF HOUSTON COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	83,477	Total Live Births:	1,246	Total Deaths:	679
Rank Among Counties:	12	Teenage Mothers:	221	Infant Deaths:	13
Per Square Mile:	144.7	Unmarried Mothers:	306	Postneonatal Deaths:	3
Median Age:	31.3	Low Weight Births:	97	Neonatal Deaths:	10
		Median Age of Mother:	25.0	Perinatal Deaths:	13
MARRIAGE		**DIVORCE**		Fetal Deaths:	10
Marriages:	926	Dissolutions:	672	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	1,246	14.9	847	13.2	399	20.8	Live Births	221	31.2	114	22.9	107	51.0
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	306	245.6	74	87.4	232	581.5	Unmarried Mothers	114	515.8	24	210.5	90	841.1
Low Weight	97	77.8	50	59.0	47	117.8	Low Weight	23	104.1	10	87.7	13	121.5

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	679	376	303	527	294	233	152	82	70
Mortality Rate	8.1	9.3	7.0	8.2	9.4	7.0	7.9	9.1	6.9

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	13	2	1	3	11	4	6	6	19	52	101	178	283	—
White Male	4	1	—	2	8	3	3	1	10	24	54	88	96	—
White Female	2	—	—	1	1	1	—	—	3	11	25	50	139	—
All Other Male	2	—	1	—	—	—	1	3	1	12	16	19	27	—
All Other Female	5	1	—	—	2	—	2	2	5	5	6	21	21	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	13	6	7	—	—	—
Rate per 1,000 Live Births	10.4	7.1	17.5	—	—	—
Postneonatal Deaths	3	2	1	—	—	—
Rate per 1,000 Live Births	2.4	2.4	2.5	—	—	—
Neonatal Deaths	10	4	6	—	—	—
Rate per 1,000 Live Births	8.0	4.7	15.0	—	—	—
Perinatal Deaths	13	8	5	—	—	—
Rate per 1,000 Deliveries	10.4	9.4	12.5	—	—	—
Fetal Deaths	10	7	3	1	—	1
Ratio per 1,000 Live Births	8.0	8.3	7.5	4.5	—	9.3
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	212	254.0	175	272.0	37	193.2
Malignant Neoplasms	157	188.1	129	200.5	28	146.2
Cerebrovascular Diseases	58	69.5	43	66.8	15	78.3
Accidents	38	45.5	31	48.2	7	36.6
Diseases of the Arteries	32	38.3	21	32.6	11	57.4
Chronic Obst. Pul. Dis. & All. Cond.	32	38.3	26	40.4	6	31.3
Pneumonia and Influenza	14	16.8	11	17.1	3	15.7
Diabetes Mellitus	12	14.4	7	10.9	5	26.1
Suicide	9	10.8	8	12.4	1	5.2
All Other Causes, Residual	115	137.8	76	118.1	39	203.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	926	11.1
White	753	11.7
All Other	173	9.0

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	672
Divorces	671
Annulments	1
Rate	8.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF JACKSON COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	54,040	Total Live Births:	591	Total Deaths:	479
Rank Among Counties:	21	Teenage Mothers:	126	Infant Deaths:	8
Per Square Mile:	50.6	Unmarried Mothers:	95	Postneonatal Deaths:	4
Median Age:	31.2	Low Weight Births:	53	Neonatal Deaths:	4
		Median Age of Mother:	23.9	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	6
Marriages:	393	Dissolutions:	282	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	591	10.9	558	10.8	33	13.9
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	95	160.7	77	138.0	18	545.5*
Low Weight	53	89.7	53	95.0	—	—

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	126	26.1	116	25.2	10	42.2
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	44	349.2	35	301.7	9	900.0*
Low Weight	12	95.2	12	103.4	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	479	265	214	456	253	203	23	12	11
Mortality Rate	8.9	10.0	7.8	8.8	10.0	7.7	9.7	10.2	9.1

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	—	—	3	2	4	1	5	18	28	66	126	218	—
White Male	3	—	—	3	2	4	1	1	9	14	41	73	102	—
White Female	4	—	—	—	—	—	—	3	9	13	20	47	107	—
All Other Male	1	—	—	—	—	—	—	1	—	1	5	2	2	—
All Other Female	—	—	—	—	—	—	—	—	—	—	—	4	7	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	7	1	3	2	1
Rate per 1,000 Live Births	13.5	12.5	30.3*	23.8	17.2	100.0*
Postneonatal Deaths	4	3	1	2	1	1
Rate per 1,000 Live Births	6.8	5.4	30.3*	15.9	8.6	100.0*
Neonatal Deaths	4	4	—	1	1	—
Rate per 1,000 Live Births	6.8	7.2	—	7.9	8.6	—
Perinatal Deaths	8	8	—	1	1	—
Rate per 1,000 Deliveries	13.4	14.2	—	7.9	8.6	—
Fetal Deaths	6	6	—	1	1	—
Ratio per 1,000 Live Births	10.2	10.8	—	7.9	8.6	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	193	357.1	182	352.2	11	463.5
Malignant Neoplasms	98	181.3	94	181.9	4	168.6
Cerebrovascular Disease	38	70.3	35	67.7	3	126.4
Accidents	26	48.1	25	48.4	1	42.1
Diabetes Mellitus	18	33.3	16	31.0	2	84.3
Chronic Obst. Pul. Dis. & All. Cond.	15	27.8	15	29.0	—	—
Pneumonia and Influenza	13	24.1	13	25.2	—	—
Diseases of the Arteries	9	16.7	9	17.4	—	—
Septicemia	6	11.1	6	11.6	—	—
All Other Causes, Residual	63	116.6	61	118.1	2	84.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	393	7.3
White	383	7.4
All Other	10	4.2

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	282
Divorces	282
Annulments	—
Rate	5.2

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF JEFFERSON COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	682,350	Total Live Births:	10,052	Total Deaths:	6,890
Rank Among Counties:	1	Teenage Mothers:	1,519	Infant Deaths:	136
Per Square Mile:	609.8	Unmarried Mothers:	2,967	Postneonatal Deaths:	42
Median Age:	32.7	Low Weight Births:	937	Neonatal Deaths:	94
		Median Age of Mother:	26.0	Perinatal Deaths:	131
MARRIAGE		**DIVORCE**		Fetal Deaths:	117
Marriages:	7,408	Dissolutions:	4,317	Maternal Deaths:	1

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	10,052	14.7	5,603	12.7	4,449	18.5
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	2,967	295.2	428	76.4	2,539	570.7
Low Weight	937	93.2	358	63.9	579	130.1

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	1,519	30.5	538	19.0	981	45.6
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	1,080	711.0	175	325.3	905	922.5
Low Weight	185	121.8	57	105.9	128	130.5

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	6,890	3,499	3,391	4,267	2,153	2,114	2,623	1,346	1,277
Mortality Rate	10.1	10.9	9.4	9.7	10.2	9.2	10.9	12.2	9.8

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	136	15	18	12	43	67	91	105	250	371	907	1,597	3,278	—
White Male	30	4	6	5	21	29	29	35	77	125	346	587	859	—
White Female	21	—	3	1	9	9	12	6	39	75	191	407	1,341	—
All Other Male	53	6	5	5	7	19	31	52	89	102	200	340	437	—
All Other Female	32	5	4	1	6	10	19	12	45	69	170	263	641	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	136	51	85	31	13	18
Rate per 1,000 Live Births	13.5	9.1	19.1	20.4	24.2	18.3
Postneonatal Deaths	42	15	27	11	5	6
Rate per 1,000 Live Births	4.2	2.7	6.1	7.2	9.3	6.1
Neonatal Deaths	94	36	58	20	8	12
Rate per 1,000 Live Births	9.4	6.4	13.0	13.2	14.9	12.2
Perinatal Deaths	131	50	81	24	10	14
Rate per 1,000 Deliveries	13.0	8.9	18.1	15.7	18.5	14.2
Fetal Deaths	117	47	70	16	5	11
Ratio per 1,000 Live Births	11.6	8.4	15.7	10.5	9.3	11.2
Maternal Deaths	1	1	—	—	—	—
Rate per 10,000 Live Births	1.0	1.8	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	2,189	320.8	1,447	327.8	742	308.0
Malignant Neoplasms	1,545	226.4	1,009	228.5	536	222.5
Cerebrovascular Diseases	588	86.2	335	75.9	253	105.0
Accidents	305	44.7	185	41.9	120	49.8
Chronic Obst. Pul. Dis. & All. Cond.	216	31.7	157	35.6	59	24.5
Pneumonia and Influenza	206	30.2	146	33.1	60	24.9
Diabetes Mellitus	129	18.9	44	10.0	85	35.3
Homicide	124	18.2	32	7.2	92	38.2
Diseases of the Arteries	112	16.4	83	18.8	29	12.0
All Other Causes, Residual	1,476	216.3	829	187.8	647	268.6

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	7,408	10.9
White	5,140	11.6
All Other	2,268	9.4

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	4,317
Divorces	4,304
Annulments	13
Rate	6.3

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF LAMAR COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	17,113	Total Live Births:	207	Total Deaths:	163
Rank Among Counties:	55	Teenage Mothers:	42	Infant Deaths:	1
Per Square Mile:	28.3	Unmarried Mothers:	36	Postneonatal Deaths:	1
Median Age:	32.8	Low Weight Births:	10	Neonatal Deaths:	—
		Median Age of Mother:	23.7	Perinatal Deaths:	—
MARRIAGE		**DIVORCE**		Fetal Deaths:	—
Marriages:	293	Dissolutions:	93	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	207	12.1	169	11.1	38	20.3	Live Births	42	27.5	34	26.4	8	33.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	36	173.9	18	106.5	18	473.7*	Unmarried Mothers	16	381.0*	10	294.1*	6	750.0*
Low Weight	10	48.3	5	29.6	5	131.6*	Low Weight	3	71.4*	2	58.8*	1	125.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	163	80	83	146	72	74	17	8	9
Mortality Rate	9.5	9.6	9.5	9.6	9.6	9.5	9.1	9.1*	9.1*

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	1	1	1	—	1	—	—	1	8	10	26	41	73	—
White Male	—	1	1	—	1	—	—	—	5	6	13	17	28	—
White Female	1	—	—	—	—	—	—	—	2	2	8	19	42	—
All Other Male	—	—	—	—	—	—	—	—	—	2	1	4	1	—
All Other Female	—	—	—	—	—	—	—	1	1	—	4	1	2	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	1	1	—	—	—	—
Rate per 1,000 Live Births	4.8	5.9	—	—	—	—
Postneonatal Deaths	1	1		—	—	—
Rate per 1,000 Live Births	4.8	5.9	—	—	—	—
Neonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Perinatal Deaths	—	—	—	—	—	—
Rate per 1,000 Deliveries	—	—	—	—	—	—
Fetal Deaths	—	—	—	—	—	—
Ratio per 1,000 Live Births	—	—	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	68	397.4	65	426.3	3	160.4
Malignant Neoplasms	42	245.4	30	196.8	12	641.7
Cerebrovascular Diseases	16	93.5	16	104.9	—	—
Accidents	8	46.7	8	52.5	—	—
Pneumonia and Influenza	6	35.1	6	39.4	—	—
Chronic Obst. Pul. Dis. & All. Cond.	4	23.4	3	19.7	1	53.5
Nephritis, Neph. Syn. & Nephrosis	4	23.4	3	19.7	1	53.5
Diseases of the Arteries	2	11.7	2	13.1	—	—
All Other Causes, Residual	13	76.0	13	85.3	—	—

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	293	17.1
White	259	17.0
All Other	34	18.2

NOTE: Rate is per 1,000 population in specified group.

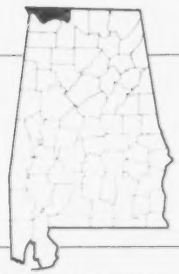
DIVORCE

	Number
Total Dissolutions	93
Divorces	93
Annulments	—
Rate	5.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF LAUDERDALE COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	83,583	Total Live Births:	1,045	Total Deaths:	709
Rank Among Counties:	10	Teenage Mothers:	157	Infant Deaths:	8
Per Square Mile:	126.4	Unmarried Mothers:	173	Postneonatal Deaths:	2
Median Age:	31.6	Low Weight Births:	85	Neonatal Deaths:	6
		Median Age of Mother:	25.3	Perinatal Deaths:	6
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	1,285	Dissolutions:	504	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	1,045	12.5	884	11.8	161	19.1	Live Births	157	24.1	114	20.0	43	52.4
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	173	165.6	61	69.0	112	695.7	Unmarried Mothers	66	420.4	26	228.1	40	930.2*
Low Weight	85	81.3	62	70.1	23	142.9	Low Weight	9	57.3	4	35.1	5	116.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	709	363	346	624	320	304	85	43	42
Mortality Rate	8.5	9.0	8.0	8.3	8.8	7.8	10.1	11.2	9.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	1	—	2	8	6	3	8	22	43	102	176	330	—
White Male	3	—	—	—	4	4	2	6	16	21	54	101	109	—
White Female	3	—	—	2	3	2	—	1	3	12	36	56	186	—
All Other Male	—	—	—	—	1	—	1	1	—	3	6	12	19	—
All Other Female	2	1	—	—	—	—	—	—	3	7	6	7	16	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	6	2	2	1	1
Rate per 1,000 Live Births	7.7	6.8	12.4	12.7	8.8	23.3*
Postneonatal Deaths	2	2	—	—	—	—
Rate per 1,000 Live Births	1.9	2.3	—	—	—	—
Neonatal Deaths	6	4	2	2	1	1
Rate per 1,000 Live Births	5.7	4.5	12.4	12.7	8.8	23.3*
Perinatal Deaths	6	3	3	2	1	1
Rate per 1,000 Deliveries	5.7	3.4	18.5	12.7	8.8	23.3*
Fetal Deaths	3	1	2	1	—	1
Ratio per 1,000 Live Births	2.9	1.1	12.4	6.4	—	23.3*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	241	288.3	218	290.0	23	273.3
Malignant Neoplasms	194	232.1	162	215.5	32	380.3
Cerebrovascular Diseases	43	51.4	40	53.2	3	35.7
Accidents	36	43.1	33	43.9	3	35.7
Chronic Obst. Pul. Dis. & All. Cond.	30	35.9	29	38.6	1	11.9
Pneumonia and Influenza	17	20.3	15	20.0	2	23.8
Septicemia	7	8.4	5	6.7	2	23.8
Suicide	7	8.4	7	9.3	—	—
Diseases of the Arteries	6	7.2	6	8.0	—	—
All Other Causes, Residual	128	153.1	109	145.0	19	225.8

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,285	15.4
White	1,206	16.0
All Other	79	9.4

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	504
Divorces	502
Annulments	2
Rate	6.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF LAWRENCE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	31,999	Total Live Births:	439	Total Deaths:	294
Rank Among Counties:	36	Teenage Mothers:	91	Infant Deaths:	8
Per Square Mile:	46.2	Unmarried Mothers:	84	Postneonatal Deaths:	3
Median Age:	29.6	Low Weight Births:	44	Neonatal Deaths:	5
		Median Age of Mother:	23.7	Perinatal Deaths:	10
MARRIAGE		**DIVORCE**		Fetal Deaths:	7
Marriages:	319	Dissolutions:	193	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	439	13.7	346	12.9	93	18.2	Live Births	91	29.2	67	26.9	24	37.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	84	191.3	25	72.3	59	634.4	Unmarried Mothers	40	439.6	19	283.6	21	875.0*
Low Weight	44	100.2	28	80.9	16	172.0	Low Weight	11	120.9	7	104.5	4	166.7*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	294	161	133	244	138	106	50	23	27
Mortality Rate	9.2	10.3	8.1	9.1	10.5	7.7	9.8	9.4	10.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	2	2	—	3	7	4	4	15	24	37	59	129	—
White Male	4	1	1	—	2	4	2	3	8	14	21	31	47	—
White Female	1	—	1	—	—	1	2	1	5	8	9	22	56	—
All Other Male	2	—	—	—	1	2	—	—	1	—	1	3	13	—
All Other Female	1	1	—	—	—	—	—	—	1	2	6	3	13	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	5	3	2	1	1
Rate per 1,000 Live Births	18.2	14.5	32.3	22.0	14.9	41.7*
Postneonatal Deaths	3	3	—	1	1	—
Rate per 1,000 Live Births	6.8	8.7	—	11.0	14.9	—
Neonatal Deaths	5	2	3	1	—	1
Rate per 1,000 Live Births	11.4	5.8	32.3	11.0	—	41.7*
Perinatal Deaths	10	5	5	2	1	1
Rate per 1,000 Deliveries	22.5	14.3	52.6	21.7	14.7	41.7
Fetal Deaths	7	3	4	2	1	1
Ratio per 1,000 Live Births	15.9	8.7	43.0	22.0	14.9	41.7*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	80	250.0	66	245.6	14	273.3
Malignant Neoplasms	58	181.3	50	186.0	8	156.2
Accidents	25	78.1	20	74.4	5	97.6
Cerebrovascular Diseases	24	75.0	20	74.4	4	78.1
Chronic Obst. Pul. Dis. & All. Cond.	15	46.9	15	55.8	—	—
Pneumonia and Influenza	7	21.9	6	22.3	1	19.5
Chronic Liver Diseases and Cirrhosis	7	21.9	5	18.6	2	39.0
Suicide	7	21.9	7	26.0	—	—
Diabetes Mellitus	5	15.6	3	11.2	2	39.0
All Other Causes, Residual	66	206.3	52	193.5	14	273.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	319	10.0
White	288	10.7
All Other	31	6.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	193
Divorces	192
Annulments	1
Rate	6.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF LEE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	83,572	Total Live Births:	1,124	Total Deaths:	503
Rank Among Counties:	11	Teenage Mothers:	189	Infant Deaths:	14
Per Square Mile:	137.2	Unmarried Mothers:	308	Postneonatal Deaths:	8
Median Age:	26.6	Low Weight Births:	83	Neonatal Deaths:	6
		Median Age of Mother:	25.1	Perinatal Deaths:	11
MARRIAGE		**DIVORCE**		Fetal Deaths:	10
Marriages:	751	Dissolutions:	412	Maternal Deaths:	1

NATALITY

	ALL BIRTHS Total		White		All Other			BIRTHS TO TEENAGE MOTHERS Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	1,124	13.4	695	11.0	429	20.9	Live Births	189	26.2	73	14.0	116	58.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	308	274.0	52	74.8	256	596.7	Unmarried Mothers	129	682.5	25	342.5	104	896.6
Low Weight	83	73.8	31	44.6	52	121.2	Low Weight	16	84.7	1	13.7	15	129.3

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	503	265	238	316	170	146	187	95	92
Mortality Rate	6.0	6.3	5.7	5.0	5.3	4.7	9.1	9.8	8.4

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	14	1	4	1	4	9	8	6	24	39	67	138	188	—
White Male	2	—	2	1	3	4	3	4	10	14	24	57	46	—
White Female	4	1	1	—	1	1	2	1	3	9	12	32	79	—
All Other Male	5	—	—	—	—	4	2	1	5	11	15	27	25	—
All Other Female	3	—	1	—	—	—	1	—	6	5	16	22	38	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	14	6	8	4	1	3
Rate per 1,000 Live Births	12.5	8.6	18.6	21.2	13.7	25.9
Postneonatal Deaths	8	5	3	2	1	1
Rate per 1,000 Live Births	7.1	7.2	7.0	10.6	13.7	8.6
Neonatal Deaths	6	1	5	2	—	2
Rate per 1,000 Live Births	5.3	1.4	11.7	10.6	—	17.2
Perinatal Deaths	11	4	7	3	—	3
Rate per 1,000 Deliveries	9.7	5.7	16.2	15.8	—	25.6
Fetal Deaths	10	4	6	1	—	1
Ratio per 1,000 Live Births	8.9	5.8	14.0	5.3	—	8.6
Maternal Deaths	1	—	1	—	—	—
Rate per 10,000 Live Births	8.9	—	23.3	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	182	217.8	111	176.1	71	345.4
Malignant Neoplasms	111	132.8	72	114.2	39	189.7
Cerebrovascular Diseases	51	61.0	33	52.4	18	87.6
Accidents	31	37.1	24	38.1	7	34.1
Diabetes Mellitus	9	10.8	5	7.9	4	19.5
Pneumonia and Influenza	9	10.8	4	6.3	5	24.3
Chronic Obst. Pul. Dis. & All. Cond.	8	9.6	6	9.5	2	9.7
Nephritis, Neph. Syn. & Nephrosis	8	9.6	3	4.8	5	24.3
Suicide	8	9.6	7	11.1	1	4.9
All Other Causes, Residual	86	102.9	51	80.9	35	170.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	751	[illegible]
White	590	[illegible]
All Other	161	7.8

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	412
Divorces	410
Annulments	2
Rate	4.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1--continued
1987 PROFILE OF LIMESTONE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	51,415	Total Live Births:	691	Total Deaths:	398
Rank Among Counties:	22	Teenage Mothers:	101	Infant Deaths:	8
Per Square Mile:	92.0	Unmarried Mothers:	87	Postneonatal Deaths:	4
Median Age:	30.9	Low Weight Births:	41	Neonatal Deaths:	4
		Median Age of Mother:	24.9	Perinatal Deaths:	14
MARRIAGE		**DIVORCE**		Fetal Deaths:	15
Marriages:	471	Dissolutions:	106	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	691	13.4	580	13.0	11	16.7	Live Births	101	23.2	73	19.6	28	43.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	87	125.9	27	46.6	60	540.5	Unmarried Mothers	41	405.9	15	205.5	26	928.6*
Low Weight	41	59.3	28	48.3	13	117.1	Low Weight	7	69.3	3	41.1	4	142.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	398	230	168	346	200	146	52	30	22
Mortality Rate	7.7	9.2	6.3	7.7	9.2	6.4	7.8	9.7	6.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	—	—	1	9	5	4	6	13	25	44	100	183	—
White Male	4	—	—	1	8	2	2	5	8	16	23	55	76	—
White Female	2	—	—	—	—	2	2	—	4	8	13	29	86	—
All Other Male	1	—	—	—	1	1	—	1	1	1	5	10	9	—
All Other Female	1	—	—	—	—	—	—	—	—	—	3	6	12	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	6	2	3	1	2
Rate per 1,000 Live Births	11.6	10.3	18.0	29.7	13.7	71.4*
Postneonatal Deaths	4	2	2	3	1	2
Rate per 1,000 Live Births	5.8	3.4	18.0	29.7	13.7	71.4*
Neonatal Deaths	4	4	—	—	—	—
Rate per 1,000 Live Births	5.8	6.9	—	—	—	—
Perinatal Deaths	14	11	3	3	3	—
Rate per 1,000 Deliveries	19.9	18.7	26.3	28.8	39.5	—
Fetal Deaths	15	11	4	5	4	1
Ratio per 1,000 Live Births	21.7	19.0	36.0	49.5	54.8	35.7*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	174	338.4	146	326.1	28	420.9
Malignant Neoplasms	69	134.2	65	145.2	4	60.1
Cerebrovascular Diseases	34	66.1	30	67.0	4	60.1
Accidents	27	52.5	24	53.6	3	45.1
Chronic Obst. Pul. Dis. & All. Cond.	12	23.3	11	24.6	1	15.0
Diabetes Mellitus	11	21.4	10	22.3	1	15.0
Diseases of the Arteries	8	15.6	8	17.9	—	—
Suicide	6	11.7	6	13.4	—	—
Septicemia	5	9.7	5	11.2	—	—
All Other Causes, Residual	52	101.1	41	91.6	11	165.4

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	471	9.2
White	423	9.4
All Other	48	7.2

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	106
Divorces	106
Annulments	—
Rate	2.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF LOWNDES COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	13,533	Total Live Births:	267	Total Deaths:	92
Rank Among Counties:	63	Teenage Mothers:	49	Infant Deaths:	2
Per Square Mile:	19.0	Unmarried Mothers:	139	Postneonatal Deaths:	1
Median Age:	23.5	Low Weight Births:	30	Neonatal Deaths:	1
		Median Age of Mother:	24.9	Perinatal Deaths:	1
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	82	Dissolutions:	24	Maternal Deaths:	1

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	267	19.7	43	11.9	224	22.5	Live Births	49	30.5	1	3.6	48	36.0
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	139	520.6	—	—	139	620.5	Unmarried Mothers	43	877.6*	—	—	43	895.8*
Low Weight	30	112.4	2	46.5*	28	125.0	Low Weight	5	102.0*	—	—	5	104.2*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	92	51	41	28	14	14	64	37	27
Mortality Rate	6.8	8.0	5.7	7.8	8.0	7.6	6.4	8.0	5.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	2	—	—	—	1	3	2	2	4	2	11	25	40	—
White Male	—	—	—	—	—	—	—	—	—	—	2	5	7	—
White Female	—	—	—	—	—	—	—	—	—	—	3	6	5	—
All Other Male	—	—	—	—	1	2	2	2	2	2	5	8	13	—
All Other Female	2	—	—	—	—	1	—	—	2	—	1	6	15	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	7.5	—	8.9	20.4*	—	20.8*
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	3.7	—	4.5	—	—	—
Neonatal Deaths	1	—	1	1	—	1
Rate per 1,000 Live Births	3.7	—	4.5	20.4*	—	20.8*
Perinatal Deaths	1	—	1	1	—	1
Rate per 1,000 Deliveries	3.7	—	4.5	20.4*	—	20.8*
Fetal Deaths	3	—	3	1	—	1
Ratio per 1,000 Live Births	11.2	—	13.4	20.4*	—	20.8*
Maternal Deaths	1	—	1	—	—	—
Rate per 10,000 Live Births	37.5	—	44.6	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	29	214.3	9	249.8	20	201.3
Malignant Neoplasms	20	147.8	10	277.5	10	100.7
Cerebrovascular Diseases	11	81.3	3	83.3	8	80.5
Accidents	9	66.5	2	55.5	7	70.5
Homicide	3	22.2	—	—	3	30.2
Pneumonia and Influenza	2	14.8	1	27.8	1	10.1
All Other Causes, Residual	18	133.0	3	83.3	15	151.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	82	6.1
White	35	9.7
All Other	47	4.7

NOTE: Rate is per 1,000 population in specified group.

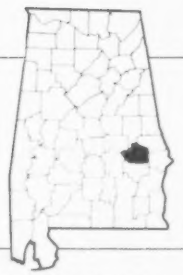
DIVORCE

	Number
Total Dissolutions	24
Divorces	23
Annulments	1
Rate	1.8

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MACON COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	26,891	Total Live Births:	441	Total Deaths:	278
Rank Among Counties:	40	Teenage Mothers:	98	Infant Deaths:	7
Per Square Mile:	43.8	Unmarried Mothers:	253	Postneonatal Deaths:	2
Median Age:	26.9	Low Weight Births:	44	Neonatal Deaths:	5
		Median Age of Mother:	24.3	Perinatal Deaths:	9
MARRIAGE		**DIVORCE**		Fetal Deaths:	8
Marriages:	165	Dissolutions:	61	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	441	16.4	48	14.3	393	16.7	Live Births	98	39.0	6	30.5	92	39.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	253	573.7	7	145.8*	246	626.0	Unmarried Mothers	88	898.0	2	333.3*	86	934.8
Low Weight	44	99.8	6	125.0*	38	96.7	Low Weight	11	112.2	1	166.7*	10	108.7

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	278	127	151	49	25	24	229	102	127
Mortality Rate	10.3	10.2	10.5	14.6	14.0	15.3	9.7	9.5	9.9

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	7	1	—	—	1	1	2	5	6	11	35	74	134	1
White Male	1	—	—	—	—	—	—	—	—	1	6	6	11	—
White Female	1	—	—	—	—	1	—	—	1	—	2	5	13	1
All Other Male	3	—	—	—	1	—	1	5	5	7	17	30	33	—
All Other Female	2	1	—	—	—	—	1	—	—	3	10	33	77	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	7	2	5	1	—	1
Rate per 1,000 Live Births	15.9	41.7*	12.7	10.2	—	10.9
Postneonatal Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	4.5	—	5.1	10.2	—	10.9
Neonatal Deaths	5	2	3	—	—	—
Rate per 1,000 Live Births	11.3	41.7*	7.6	—	—	—
Perinatal Deaths	9	2	7	1	—	1
Rate per 1,000 Deliveries	20.2	41.7*	17.6	10.1	—	10.8
Fetal Deaths	8	—	8	1	—	1
Ratio per 1,000 Live Births	18.1	—	20.4	10.2	—	10.9
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	120	446.2	21	626.1	99	420.5
Malignant Neoplasms	44	163.6	8	238.5	36	152.9
Cerebrovascular Diseases	28	104.1	4	119.3	24	101.9
Pneumonia and Influenza	10	37.2	3	89.4	7	29.7
Accidents	10	37.2	1	29.8	9	38.2
Diabetes Mellitus	5	18.6	1	29.8	4	17.0
Septicemia	4	14.9	—	—	4	17.0
Nephritis, Neph. Syn. & Nephrosis	4	14.9	—	—	4	17.0
Homicide	4	14.9	—	—	4	17.0
All Other Causes, Residual	49	182.2	11	328.0	38	161.4

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	165	6.1
White	41	12.2
All Other	124	5.3

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	61
Divorces	60
Annulments	1
Rate	2.3

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MADISON COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	239,355	Total Live Births:	3,476	Total Deaths:	1,519
Rank Among Counties:	3	Teenage Mothers:	484	Infant Deaths:	30
Per Square Mile:	297.0	Unmarried Mothers:	672	Postneonatal Deaths:	13
Median Age:	31.7	Low Weight Births:	210	Neonatal Deaths:	17
		Median Age of Mother:	26.2	Perinatal Deaths:	29
MARRIAGE		**DIVORCE**		Fetal Deaths:	33
Marriages:	2,626	Dissolutions:	1,836	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	3,476	14.5	2,539	13.7	937	17.2	Live Births	484	26.5	271	20.1	213	44.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	672	193.3	227	89.4	445	474.9	Unmarried Mothers	299	617.8	103	380.1	196	920.2
Low Weight	210	60.4	132	52.0	78	83.2	Low Weight	41	84.7	21	77.5	20	93.9

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	1,519	795	724	1,250	651	599	269	144	125
Mortality Rate	6.3	6.8	5.9	6.8	7.2	6.3	4.9	5.4	4.5

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	30	9	2	2	19	26	36	20	74	102	241	364	594	—
White Male	9	4	1	1	7	15	15	9	31	46	127	183	203	—
White Female	10	3	—	—	6	6	7	6	23	31	78	119	310	—
All Other Male	7	1	1	—	3	4	9	4	13	13	24	31	34	—
All Other Female	4	1	—	1	3	1	5	1	7	12	12	31	47	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	30	19	11	5	4	1
Rate per 1,000 Live Births	8.6	7.5	11.7	10.3	14.8	4.7
Postneonatal Deaths	13	8	5	1	1	—
Rate per 1,000 Live Births	3.7	3.2	5.3	2.1	3.7	—
Neonatal Deaths	17	11	6	4	3	1
Rate per 1,000 Live Births	4.9	4.3	6.4	8.3	11.1	4.7
Perinatal Deaths	29	20	9	5	3	2
Rate per 1,000 Deliveries	8.3	7.8	9.6	10.3	11.0	9.3
Fetal Deaths	33	25	8	7	4	3
Ratio per 1,000 Live Births	9.5	9.8	8.5	14.5	14.8	14.1
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	536	223.6	431	233.0	105	192.7
Malignant Neoplasms	381	159.2	337	182.2	44	80.7
Cerebrovascular Diseases	104	43.5	84	45.4	20	36.7
Accidents	104	43.5	83	44.9	21	38.5
Chronic Obst. Pul. Dis. & All. Cond.	52	21.7	48	26.0	4	7.3
Diabetes Mellitus	35	14.6	26	14.1	9	16.5
Suicide	22	9.2	19	10.3	3	5.5
Chronic Liver Disease and Cirrhosis	19	7.9	16	8.7	3	5.5
Pneumonia and Influenza	18	7.5	15	8.1	3	5.5
All Other Causes, Residual	248	103.6	191	103.3	57	104.6

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	2,626	11.0
White	2,129	11.5
All Other	497	9.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	1,836
Divorces	1,834
Annulments	2
Rate	7.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MARENGO COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	25,537	Total Live Births:	380	Total Deaths:	219
Rank Among Counties:	42	Teenage Mothers:	83	Infant Deaths:	5
Per Square Mile:	26.0	Unmarried Mothers:	163	Postneonatal Deaths:	3
Median Age:	29.2	Low Weight Births:	39	Neonatal Deaths:	2
		Median Age of Mother:	24.2	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	232	Dissolutions:	67	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	380	14.9	133	10.9	247	18.5	Live Births	83	32.6	10	10.9	73	44.8
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	163	428.9	7	52.6	156	631.6	Unmarried Mothers	65	783.1	3	300.0*	62	849.3
Low Weight	39	102.6	5	37.6	34	137.7	Low Weight	13	156.6	—	—	13	178.1

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	219	117	102	85	46	39	134	71	63
Mortality Rate	8.6	9.6	7.6	7.0	7.6	6.3	10.0	11.5	8.7

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	2	3	4	2	1	3	3	12	24	48	112	—
White Male	—	—	—	—	2	2	1	2	1	2	8	8	20	—
White Female	—	—	—	—	—	—	—	—	—	2	2	9	26	—
All Other Male	2	—	2	1	2	—	—	—	1	6	6	15	36	—
All Other Female	3	—	—	2	—	—	—	1	1	2	8	16	30	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	—	5	3	—	3
Rate per 1,000 Live Births	13.2	—	20.2	36.1	—	41.1
Postneonatal Deaths	3	—	3	2	—	2
Rate per 1,000 Live Births	7.9	—	12.1	24.1	—	27.4
Neonatal Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	5.3	—	8.1	12.0	—	13.7
Perinatal Deaths	3	—	3	—	—	—
Rate per 1,000 Deliveries	7.9	—	12.0	—	—	—
Fetal Deaths	3	—	3	—	—	—
Ratio per 1,000 Live Births	7.9	—	12.1	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	65	254.5	33	270.8	32	239.6
Malignant Neoplasms	53	207.5	17	139.5	36	269.5
Cerebrovascular Diseases	19	74.4	4	32.8	15	112.3
Accidents	15	58.7	7	57.4	8	59.9
Nephritis, Neph. Syn. & Nephrosis	9	35.2	3	24.6	6	44.9
Diabetes Mellitus	6	23.5	—	—	6	44.9
Chronic Obst. Pul. Dis. & All. Cond.	6	23.5	2	16.4	4	29.9
Diseases of the Arteries	5	19.6	1	8.2	4	29.9
Pneumonia and Influenza	4	15.7	1	8.2	3	22.5
All Other Causes, Residual	37	144.9	17	139.5	20	149.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	232	9.1
White	134	11.0
All Other	98	7.3

NOTE: Rate is per 1,000 population in specified group.

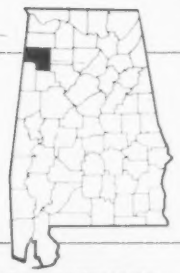
DIVORCE

	Number
Total Dissolutions	67
Divorces	67
Annulments	—
Rate	2.6

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MARION COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	32,223	Total Live Births:	389	Total Deaths:	287
Rank Among Counties:	34	Teenage Mothers:	82	Infant Deaths:	5
Per Square Mile:	43.4	Unmarried Mothers:	48	Postneonatal Deaths:	2
Median Age:	33.0	Low Weight Births:	28	Neonatal Deaths:	3
		Median Age of Mother:	23.9	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	435	Dissolutions:	197	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	389	12.1	368	11.7	21	26.3*
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	48	123.4	38	103.3	10	476.2*
Low Weight	28	72.0	27	73.4	1	47.6*

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	82	30.0	78	29.4	4	48.2
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	21	256.1	17	217.9	4	1,000.0*
Low Weight	7	85.4	6	76.9	1	250.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	287	172	115	280	167	113	7	5	2
Mortality Rate	8.9	10.9	7.0	8.9	10.9	7.0	8.8*	12.6*	5.0*

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	2	1	5	3	4	6	7	16	37	60	141	—
White Male	2	—	1	1	4	2	4	5	4	12	28	38	66	—
White Female	2	—	1	—	1	1	—	—	3	3	8	20	74	—
All Other Male	1	—	—	—	—	—	—	—	—	—	1	2	1	—
All Other Female	—	—	—	—	—	—	—	1	—	1	—	—	—	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	4	1	2	2	—
Rate per 1,000 Live Births	12.9	10.9	47.6*	24.4	25.6	—
Postneonatal Deaths	2	2	—	1	1	—
Rate per 1,000 Live Births	5.1	5.4	—	12.2	12.8	—
Neonatal Deaths	3	2	1	1	1	—
Rate per 1,000 Live Births	7.7	5.4	47.6*	12.2	12.8	—
Perinatal Deaths	4	3	1	—	—	—
Rate per 1,000 Deliveries	10.2	8.1	47.6*	—	—	—
Fetal Deaths	2	2	—	—	—	—
Ratio per 1,000 Live Births	5.1	5.4	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	102	316.5	101	321.3	1	125.2*
Malignant Neoplasms	61	189.3	57	181.3	4	500.6*
Accidents	25	77.6	25	79.5	—	—
Cerebrovascular Diseases	20	62.1	20	63.6	—	—
Pneumonia and Influenza	18	55.9	17	54.1	1	125.2*
Diabetes Mellitus	10	31.0	10	31.8	—	—
Chronic Obst. Pul. Dis. & All. Cond.	8	24.8	8	25.5	—	—
Diseases of the Arteries	4	12.4	4	12.7	—	—
Suicide	4	12.4	4	12.7	—	—
All Other Causes, Residual	35	108.6	34	108.2	1	125.2*

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	435	13.5
White	426	13.6
All Other	9	11.3

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	197
Divorces	197
Annulments	—
Rate	6.1

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MARSHALL COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	72,534	Total Live Births:	940	Total Deaths:	707
Rank Among Counties:	15	Teenage Mothers:	162	Infant Deaths:	6
Per Square Mile:	127.9	Unmarried Mothers:	118	Postneonatal Deaths:	3
Median Age:	33.5	Low Weight Births:	68	Neonatal Deaths:	3
		Median Age of Mother:	24.2	Perinatal Deaths:	6
MARRIAGE		**DIVORCE**		Fetal Deaths:	6
Marriages:	863	Dissolutions:	509	Maternal Deaths:	1

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	940	13.0	911	12.8	29	25.7	Live Births	162	27.5	149	25.7	13	125.0
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	118	125.5	98	107.6	20	689.7*	Unmarried Mothers	55	339.5	43	288.6	12	923.1*
Low Weight	68	72.3	65	71.4	3	103.4*	Low Weight	14	86.4	13	87.2	1	76.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	707	377	330	699	371	328	8	6	2
Mortality Rate	9.7	10.7	8.9	9.8	10.7	8.9	7.1	10.6*	3.5*

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	6	5	4	2	12	11	12	11	23	40	97	166	318	—
White Male	2	5	3	2	7	4	8	10	17	23	58	113	119	—
White Female	2	—	1	—	5	7	4	1	6	16	36	52	198	—
All Other Male	2	—	—	—	—	—	—	—	—	—	2	1	1	—
All Other Female	—	—	—	—	—	—	—	—	—	1	1	—	—	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	6	4	2	2	1	1
Rate per 1,000 Live Births	6.4	4.4	69.0*	12.3	6.7	76.9*
Postneonatal Deaths	3	3	—	1	1	—
Rate per 1,000 Live Births	3.2	3.3	—	6.2	6.7	—
Neonatal Deaths	3	1	2	1	—	1
Rate per 1,000 Live Births	3.2	1.1	69.0*	6.2	—	76.9*
Perinatal Deaths	6	5	1	1	1	—
Rate per 1,000 Deliveries	6.4	5.5	34.5*	6.1	6.7	—
Fetal Deaths	6	6	—	2	2	—
Ratio per 1,000 Live Births	6.4	6.6	—	12.3	13.4	—
Maternal Deaths	1	1	—	—	—	—
Rate per 10,000 Live Births	10.6	11.0	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	270	372.2	268	375.3	2	177.3
Malignant Neoplasms	140	193.0	138	193.3	2	177.3
Cerebrovascular Diseases	62	85.5	61	85.4	1	88.7
Accidents	57	78.6	57	79.8	—	—
Pneumonia and Influenza	29	40.0	29	40.6	—	—
Diseases of the Arteries	19	26.2	19	26.6	—	—
Chronic Obst. Pul. Dis. & All. Cond.	18	24.8	18	25.2	—	—
Suicide	14	19.3	14	19.6	—	—
Diabetes Mellitus	9	12.4	9	12.6	—	—
All Other Causes, Residual	89	122.7	86	120.4	3	266.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	863	11.9
White	850	11.9
All Other	13	11.5

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	509
Divorces	508
Annulments	1
Rate	7.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MOBILE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	388,741	Total Live Births:	6,645	Total Deaths:	3,334
Rank Among Counties:	2	Teenage Mothers:	1,062	Infant Deaths:	80
Per Square Mile:	314.0	Unmarried Mothers:	2,127	Postneonatal Deaths:	29
Median Age:	29.8	Low Weight Births:	545	Neonatal Deaths:	51
		Median Age of Mother:	25.3	Perinatal Deaths:	78
MARRIAGE		**DIVORCE**		Fetal Deaths:	60
Marriages:	3,834	Dissolutions:	2,522	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	6,645	17.1	3,925	15.0	2,720	21.4	Live Births	1,062	31.8	491	24.3	571	43.4
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	2,127	320.1	463	118.0	1,664	611.8	Unmarried Mothers	723	680.8	193	393.1	530	928.2
Low Weight	545	82.0	234	59.6	311	114.3	Low Weight	114	107.3	46	93.7	68	119.1

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	3,334	1,756	1,578	2,281	1,206	1,075	1,053	550	503
Mortality Rate	8.6	9.3	7.9	8.7	9.4	8.1	8.3	9.3	7.4

	Age in Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	80	11	8	8	33	42	51	56	118	215	498	803	1,411	—
White Male	22	2	1	4	19	17	21	15	47	85	220	328	425	—
White Female	13	1	2	2	6	6	7	13	18	45	118	241	603	—
All Other Male	29	6	3	—	4	16	16	20	28	53	87	125	163	—
All Other Female	16	2	2	2	4	3	7	8	25	32	73	109	220	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	80	35	45	23	8	15
Rate per 1,000 Live Births	12.0	8.9	16.5	21.7	16.3	26.3
Postneonatal Deaths	29	9	20	11	4	7
Rate per 1,000 Live Births	4.4	2.3	7.4	10.4	8.1	12.3
Neonatal Deaths	51	26	25	12	4	8
Rate per 1,000 Live Births	7.7	6.6	9.2	11.3	8.1	14.0
Perinatal Deaths	78	42	36	16	6	10
Rate per 1,000 Deliveries	11.7	10.6	13.2	15.0	12.1	17.4
Fetal Deaths	60	29	31	11	4	7
Ratio per 1,000 Live Births	9.0	7.4	11.4	10.4	8.1	12.3
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	1,001	257.5	738	281.8	263	207.3
Malignant Neoplasms	815	209.7	584	223.0	231	182.1
Cerebrovascular Disease	214	55.0	125	47.7	89	70.2
Diseases of the Arteries	196	50.4	108	41.2	88	69.4
Accidents	161	41.4	111	42.4	50	39.4
Chronic Obst. Pul. Dis. & All. Cond.	135	34.7	121	46.2	14	11.0
Homicide	62	15.9	20	7.6	42	33.1
Pneumonia and Influenza	60	15.4	42	16.0	18	14.2
Diabetes Mellitus	57	14.7	29	11.1	28	22.1
All Other Causes, Residual	633	162.8	403	153.9	230	181.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	3,834	9.9
White	2,905	11.1
All Other	929	7.3

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	2,522
Divorces	2,507
Annulments	17
Rate	6.5

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MONROE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	23,100	Total Live Births:	371	Total Deaths:	240
Rank Among Counties:	44	Teenage Mothers:	85	Infant Deaths:	3
Per Square Mile:	22.7	Unmarried Mothers:	129	Postneonatal Deaths:	1
Median Age:	27.9	Low Weight Births:	30	Neonatal Deaths:	2
		Median Age of Mother:	23.9	Perinatal Deaths:	5
MARRIAGE		**DIVORCE**		Fetal Deaths:	6
Marriages:	217	Dissolutions:	43	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	371	16.1	193	14.5	178	18.2	Live Births	85	35.3	27	23.9	58	45.4
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	129	347.7	22	114.0	107	601.1	Unmarried Mothers	62	729.4	10	370.4*	52	896.6
Low Weight	30	80.9	11	57.0	19	106.7	Low Weight	8	94.1	—	—	8	137.9

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	240	131	109	148	84	64	92	47	45
Mortality Rate	10.4	11.8	9.1	11.1	13.0	9.3	9.4	10.2	8.8

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	3	—	1	1	1	1	2	7	11	12	30	42	129	—
White Male	1	—	—	—	—	—	1	1	4	6	13	17	41	—
White Female	—	—	—	—	—	1	1	1	—	3	7	7	44	—
All Other Male	—	—	1	1	—	—	—	4	4	2	5	10	20	—
All Other Female	2	—	—	—	1	—	—	1	3	1	5	8	24	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	3	1	2	2	—	2
Rate per 1,000 Live Births	8.1	5.2	11.2	23.5	—	34.5
Postneonatal Deaths	1	—	1	1	—	1
Rate per 1,000 Live Births	2.7	—	5.6	11.8	—	17.2
Neonatal Deaths	2	1	1	1	—	1
Rate per 1,000 Live Births	5.4	5.2	5.6	11.8	—	17.2
Perinatal Deaths	5	2	3	2	—	2
Rate per 1,000 Deliveries	13.4	10.3	16.7	23.3	—	33.9
Fetal Deaths	6	2	4	2	—	2
Ratio per 1,000 Live Births	16.2	10.4	22.5	23.5	—	34.5
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	77	333.3	42	314.8	35	358.6
Malignant Neoplasms	63	272.7	39	292.3	24	245.9
Cerebrovascular Diseases	18	77.9	14	104.9	4	41.0
Accidents	14	60.6	10	74.9	4	41.0
Pneumonia and Influenza	13	56.3	10	74.9	3	30.7
Diabetes Mellitus	6	26.0	3	22.5	3	30.7
Chronic Obst. Pul. Dis. & All. Cond.	5	21.6	4	30.0	1	10.2
Septicemia	5	21.6	2	15.0	3	30.7
Diseases of the Arteries	4	17.3	4	30.0	—	—
All Other Causes, Residual	35	151.5	20	149.9	15	153.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	217	9.4
White	152	11.4
All Other	65	6.7

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	43
Divorces	43
Annulments	—
Rate	1.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MONTGOMERY COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	218,393	Total Live Births:	3,517	Total Deaths:	1,725
Rank Among Counties:	4	Teenage Mothers:	581	Infant Deaths:	51
Per Square Mile:	275.4	Unmarried Mothers:	1,246	Postneonatal Deaths:	17
Median Age:	30.2	Low Weight Births:	321	Neonatal Deaths:	34
		Median Age of Mother:	25.6	Perinatal Deaths:	53
MARRIAGE		DIVORCE		Fetal Deaths:	38
Marriages:	2,385	Dissolutions:	1,602	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	3,517	16.1	1,644	13.2	1,873	19.9	Live Births	581	31.7	142	16.5	439	45.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	1,246	354.3	132	80.3	1,114	594.8	Unmarried Mothers	471	810.7	54	380.3	417	949.9
Low Weight	321	91.3	87	52.9	234	124.9	Low Weight	81	139.4	10	70.4	71	161.7

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	1,725	865	860	1,031	487	544	694	378	316
Mortality Rate	7.9	8.4	7.5	8.3	8.1	8.5	7.4	8.7	6.2

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	51	3	7	7	14	17	26	24	78	99	247	414	738	—
White Male	5	—	1	1	4	5	7	7	18	31	83	133	192	—
White Female	4	1	1	1	2	2	7	5	9	17	58	124	313	—
All Other Male	22	2	5	3	7	7	9	12	40	32	61	75	103	—
All Other Female	20	—	—	2	1	3	3	—	11	19	45	82	130	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	51	9	42	12	1	11
Rate per 1,000 Live Births	14.5	5.5	22.4	20.7	7.0	25.1
Postneonatal Deaths	17	4	13	4	—	4
Rate per 1,000 Live Births	4.8	2.4	6.9	6.9	—	9.1
Neonatal Deaths	34	5	29	8	1	7
Rate per 1,000 Live Births	9.7	3.0	15.5	13.8	7.0	15.9
Perinatal Deaths	53	17	36	7	2	5
Rate per 1,000 Deliveries	15.0	10.3	19.1	12.0	14.0	11.4
Fetal Deaths	38	15	23	3	1	2
Ratio per 1,000 Live Births	10.8	9.1	12.3	5.2	7.0	4.6
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	562	257.3	346	278.5	216	229.3
Malignant Neoplasms	371	169.9	241	194.0	130	138.0
Cerebrovascular Diseases	145	66.4	86	69.2	59	62.6
Accidents	88	40.3	50	40.3	38	40.3
Pneumonia and Influenza	38	17.4	23	18.5	15	15.9
Certain Cond. Orig. in the Peri. Period	34	15.6	4	3.2	30	31.8
Diabetes Mellitus	31	14.2	16	12.9	15	15.9
Diseases of the Arteries	26	11.9	19	15.3	7	7.4
Homicide	26	11.9	4	3.2	22	23.4
All Other Causes, Residual	404	185.0	242	194.8	162	172.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	2,385	10.9
White	1,583	12.7
All Other	802	8.5

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	1,602
Divorces	1,593
Annulments	9
Rate	7.3

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF MORGAN COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	99,328	Total Live Births:	1,420	Total Deaths:	849
Rank Among Counties:	8	Teenage Mothers:	227	Infant Deaths:	7
Per Square Mile:	172.7	Unmarried Mothers:	240	Postneonatal Deaths:	1
Median Age:	32.2	Low Weight Births:	102	Neonatal Deaths:	6
		Median Age of Mother:	25.2	Perinatal Deaths:	14
MARRIAGE		**DIVORCE**		Fetal Deaths:	12
Marriages:	1,116	Dissolutions:	724	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	1,420	14.3	1,199	13.5	221	20.5	Live Births	227	27.7	162	23.2	65	53.5
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	240	169.0	121	100.9	119	538.5	Unmarried Mothers	116	551.0	54	333.3	62	953.8
Low Weight	102	71.8	73	60.9	29	131.2	Low Weight	31	136.6	18	111.1	13	200.0

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	849	449	400	757	398	359	92	51	41
Mortality Rate	8.5	9.3	7.9	8.5	9.2	8.0	8.5	10.2	7.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	7	4	—	3	11	10	12	11	31	60	124	202	374	—
White Male	2	3	—	2	7	6	7	4	17	33	70	110	137	—
White Female	3	1	—	1	2	3	4	5	11	20	39	66	204	—
All Other Male	1	—	—	—	2	—	1	1	3	5	7	20	11	—
All Other Female	1	—	—	—	—	1	—	1	—	2	8	6	22	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	7	5	2	2	1	1
Rate per 1,000 Live Births	4.9	4.2	9.0	8.8	6.2	16.4
Postneonatal Deaths	1	—	1	1	—	1
Rate per 1,000 Live Births	0.7	—	4.5	4.4	—	15.4
Neonatal Deaths	6	5	1	1	1	—
Rate per 1,000 Live Births	4.2	4.2	4.5	4.4	6.2	—
Perinatal Deaths	14	11	3	1	1	—
Rate per 1,000 Deliveries	9.8	9.1	13.5	4.4	6.2	—
Fetal Deaths	12	9	3	1	1	—
Ratio per 1,000 Live Births	8.5	7.5	13.6	4.4	6.2	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	322	324.2	293	330.9	29	268.9
Malignant Neoplasms	184	185.2	167	188.6	17	157.6
Cerebrovascular Diseases	72	72.5	67	75.7	5	46.4
Accidents	54	54.4	45	50.8	9	83.5
Pneumonia and Influenza	34	34.2	31	35.0	3	27.8
Suicide	17	17.1	15	16.9	2	18.5
Diseases of the Arteries	9	9.1	9	10.2	—	—
Chronic Liver Disease and Cirrhosis	6	6.0	5	5.6	1	9.3
Nephritis, Neph. Syn. & Nephrosis	6	6.0	6	6.8	—	—
All Other Causes, Residual	145	146.0	119	134.4	26	241.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,116	11.2
White	1,033	11.7
All Other	83	7.7

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	724
Divorces	721
Annulments	3
Rate	7.[illegible]

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF PERRY COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	15,025	Total Live Births:	229	Total Deaths:	134
Rank Among Counties:	59	Teenage Mothers:	55	Infant Deaths:	4
Per Square Mile:	20.9	Unmarried Mothers:	128	Postneonatal Deaths:	2
Median Age:	27.0	Low Weight Births:	20	Neonatal Deaths:	2
		Median Age of Mother:	24.4	Perinatal Deaths:	3
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	106	Dissolutions:	28	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	229	15.2	49	8.4	180	19.5	Live Births	55	37.5	5	16.1	50	43.2
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	128	559.0	2	40.8*	126	700.0	Unmarried Mothers	49	890.9	1	200.0*	48	960.0
Low Weight	20	87.3	4	81.6*	16	88.9	Low Weight	7	127.3	—	—	7	140.0

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	134	59	75	44	19	25	90	40	50
Mortality Rate	8.9	8.4	9.4	7.6	6.8	8.2	9.8	9.4	10.1

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	4	—	—	—	1	2	—	1	7	7	16	27	69	—
White Male	—	—	—	—	1	—	—	—	1	1	3	3	10	—
White Female	—	—	—	—	—	—	—	—	—	—	3	3	19	—
All Other Male	3	—	—	—	—	2	—	—	4	3	5	6	17	—
All Other Female	1	—	—	—	—	—	—	1	2	3	5	15	23	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	4	—	4	1	—	1
Rate per 1,000 Live Births	17.5	—	22.2	18.2	—	20.0
Postneonatal Deaths	2	—	2	1	—	1
Rate per 1,000 Live Births	8.7	—	11.1	18.2	—	20.0
Neonatal Deaths	2	—	2	—	—	—
Rate per 1,000 Live Births	8.7	—	11.1	—	—	—
Perinatal Deaths	3	—	3	—	—	—
Rate per 1,000 Deliveries	13.0	—	16.6	—	—	—
Fetal Deaths	2	—	2	—	—	—
Ratio per 1,000 Live Births	8.7	—	11.1	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	45	299.5	21	361.1	24	260.3
Malignant Neoplasms	27	179.7	5	86.0	22	238.6
Cerebrovascular Diseases	18	119.8	3	51.6	15	162.7
Accidents	9	59.9	2	34.4	7	75.9
Diabetes Mellitus	5	33.3	3	51.6	2	21.7
Chronic Obst. Pul. Dis. & All. Cond.	3	20.0	1	17.2	2	21.7
Nephritis, Neph. Syn. & Nephrosis	3	20.0	1	17.2	2	21.7
Septicemia	2	13.3	—	—	2	21.7
Certain Cond. Orig. in the Peri. Period	2	13.3	—	—	2	21.7
All Other Causes, Residual	20	133.1	8	137.6	12	130.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	106	7.1
White	57	9.8
All Other	49	5.3

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	28
Divorces	28
Annulments	—
Rate	1.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF PICKENS COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	21,831	Total Live Births:	308	Total Deaths:	237
Rank Among Counties:	47	Teenage Mothers:	59	Infant Deaths:	5
Per Square Mile:	24.5	Unmarried Mothers:	136	Postneonatal Deaths:	1
Median Age:	29.8	Low Weight Births:	32	Neonatal Deaths:	4
		Median Age of Mother:	24.1	Perinatal Deaths:	4
MARRIAGE		**DIVORCE**		Fetal Deaths:	2
Marriages:	215	Dissolutions:	7	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	308	14.1	118	9.4	190	20.5
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	136	441.6	8	67.8	128	673.7
Low Weight	32	103.9	8	67.8	24	126.3

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	59	27.7	15	15.8	44	37.3
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	48	813.6	5	333.3*	43	977.3*
Low Weight	9	152.5	3	200.0*	6	136.4*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	237	128	109	142	80	62	95	48	47
Mortality Rate	10.9	12.3	9.5	11.3	12.9	9.7	10.2	11.5	9.2

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	2	1	1	2	3	1	1	3	10	36	49	122	1
White Male	2	—	—	—	1	3	1	1	—	2	18	18	33	1
White Female	—	—	1	—	—	—	—	—	—	3	5	5	48	—
All Other Male	1	1	—	1	1	—	—	—	2	3	6	12	21	—
All Other Female	2	1	—	—	—	—	—	—	1	2	7	14	20	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	2	3	1	—	1
Rate per 1,000 Live Births	16.2	16.9	15.8	16.9	—	22.7*
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	3.2	—	5.3	—	—	—
Neonatal Deaths	4	2	2	1	—	1
Rate per 1,000 Live Births	13.0	16.9	10.5	16.9	—	22.7*
Perinatal Deaths	4	1	3	1	—	1
Rate per 1,000 Deliveries	12.9	8.5	15.7	16.9	—	22.7*
Fetal Deaths	2	—	2	1	—	1
Ratio per 1,000 Live Births	6.5	—	10.5	16.9	—	22.7*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	87	398.5	53	421.7	34	366.7
Malignant Neoplasms	46	210.7	28	222.8	18	194.1
Cerebrovascular Diseases	22	100.8	13	103.4	9	97.1
Accidents	17	77.9	9	71.6	8	86.3
Pneumonia and Influenza	8	36.6	6	47.7	2	21.6
Diseases of the Arteries	6	27.5	4	31.8	2	21.6
Septicemia	4	18.3	2	15.9	2	21.6
Chronic Obst. Pul. Dis. & All. Cond.	4	18.3	2	15.9	2	21.6
Tuberculosis	3	13.7	1	8.0	2	21.6
All Other Causes, Residual	40	183.2	24	191.0	16	172.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	215	9.8
White	154	12.3
All Other	61	6.6

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	7
Divorces	7
Annulments	—
Rate	0.3

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF PIKE COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	28,491	Total Live Births:	375	Total Deaths:	270
Rank Among Counties:	38	Teenage Mothers:	80	Infant Deaths:	7
Per Square Mile:	42.4	Unmarried Mothers:	143	Postneonatal Deaths:	3
Median Age:	28.4	Low Weight Births:	31	Neonatal Deaths:	4
		Median Age of Mother:	24.3	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	8
Marriages:	258	Dissolutions:	159	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	375	13.2	204	11.1	171	16.9	Live Births	80	29.9	37	25.7	43	34.8
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	143	381.3	29	142.2	114	666.7	Unmarried Mothers	55	687.5	14	378.4*	41	953.5*
Low Weight	31	82.7	9	44.1	22	128.7	Low Weight	8	100.0	2	54.1*	6	139.5*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	270	142	128	169	90	79	101	52	49
Mortality Rate	9.5	10.7	8.4	9.2	10.2	8.3	10.0	11.9	8.5

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	7	1	—	1	3	3	2	3	11	16	37	55	131	—
White Male	—	—	—	—	1	2	—	2	4	4	10	24	43	—
White Female	2	—	—	—	1	—	—	—	—	7	7	12	50	—
All Other Male	3	—	—	1	1	1	1	1	3	4	7	11	19	—
All Other Female	2	1	—	—	—	—	1	—	4	1	13	8	19	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	7	2	5	2	1	1
Rate per 1,000 Live Births	18.7	9.8	29.2	25.0	27.0*	23.3*
Postneonatal Deaths	3	2	1	1	1	—
Rate per 1,000 Live Births	8.0	9.8	5.8	12.5	27.0*	—
Neonatal Deaths	4	—	4	1	—	1
Rate per 1,000 Live Births	10.7	—	23.4	12.5	—	23.3*
Perinatal Deaths	8	2	6	2	—	2
Rate per 1,000 Deliveries	21.0	9.7	34.3	24.4	—	44.4*
Fetal Deaths	8	3	5	4	1	3
Ratio per 1,000 Live Births	21.3	14.7	29.2	50.0	27.0*	69.8*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	93	326.4	70	380.9	23	227.3
Malignant Neoplasms	53	186.0	39	212.2	14	138.3
Cerebrovascular Diseases	27	94.8	11	59.9	16	158.1
Accidents	20	70.2	11	59.9	9	88.9
Diabetes Mellitus	6	21.1	1	5.4	5	49.4
Pneumonia and Influenza	6	21.1	3	16.3	3	29.6
Chronic Obst. Pul. Dis & All Cond.	5	17.5	4	21.8	1	9.9
Chronic Liver Disease and Cirrhosis	5	17.5	4	21.8	1	9.9
Hypertension with or w/o renal disease	5	17.5	1	5.4	4	39.5
All Other Causes, Residual	50	175.5	25	136.0	25	247.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	258	9.1
White	186	10.1
All Other	72	7.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	159
Divorces	158
Annulments	1
Rate	5.6

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF RANDOLPH COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	20,648	Total Live Births:	251	Total Deaths:	252
Rank Among Counties:	49	Teenage Mothers:	69	Infant Deaths:	5
Per Square Mile:	35.3	Unmarried Mothers:	77	Postneonatal Deaths:	4
Median Age:	31.8	Low Weight Births:	22	Neonatal Deaths:	1
		Median Age of Mother:	23.5	Perinatal Deaths:	4
MARRIAGE		DIVORCE		Fetal Deaths:	3
Marriages:	213	Dissolutions:	130	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	251	12.2	155	10.1	96	17.9	Live Births	69	38.5	39	32.7	30	50.0
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	77	306.8	18	116.1	59	614.6	Unmarried Mothers	30	434.8	6	153.8*	24	800.0*
Low Weight	22	87.6	9	58.1	13	135.4	Low Weight	8	115.9	3	76.9*	5	166.7*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	252	131	121	186	98	88	66	33	33
Mortality Rate	12.2	13.3	11.2	12.2	13.4	11.1	12.3	13.0	11.6

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	—	—	—	2	1	3	3	7	12	37	55	127	—
White Male	1	—	—	—	—	—	1	—	2	5	18	30	41	—
White Female	—	—	—	—	—	—	—	—	3	2	5	14	64	—
All Other Male	1	—	—	—	2	1	2	2	1	2	9	5	8	—
All Other Female	3	—	—	—	—	—	—	1	1	3	5	6	14	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	1	4	1	—	1
Rate per 1,000 Live Births	19.9	6.5	41.7	14.5	—	33.3*
Postneonatal Deaths	4	1	3	—	—	—
Rate per 1,000 Live Births	15.9	6.5	31.3	—	—	—
Neonatal Deaths	1	—	1	1	—	1
Rate per 1,000 Live Births	4.0	—	10.4	14.5	—	33.3*
Perinatal Deaths	4	—	4	3	—	3
Rate per 1,000 Deliveries	15.8	—	40.4	42.3	—	93.8*
Fetal Deaths	3	—	3	2	—	2
Ratio per 1,000 Live Births	12.0	—	31.3	29.0	—	66.7*
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	99	479.5	79	517.0	20	372.7
Malignant Neoplasms	44	213.1	33	216.0	11	205.0
Cerebrovascular Diseases	28	135.6	20	130.9	8	149.1
Pneumonia and Influenza	12	58.1	10	65.4	2	37.3
Accidents	11	53.3	4	26.2	7	130.5
Diabetes Mellitus	7	33.9	2	13.1	5	93.2
Diseases of the Arteries	6	29.1	6	39.3	—	—
Chronic Obst. Pul. Dis. & All. Cond.	6	29.1	4	26.2	2	37.3
Nephritis, Neph. Syn. & Nephrosis	4	19.4	3	19.6	1	18.6
All Other Causes, Residual	35	169.5	25	163.6	10	186.4

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	213	10.3
White	180	11.8
All Other	33	6.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	130
Divorces	130
Annulments	—
Rate	6.3

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF RUSSELL COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	49,420	Total Live Births:	781	Total Deaths:	525
Rank Among Counties:	25	Teenage Mothers:	146	Infant Deaths:	16
Per Square Mile:	77.9	Unmarried Mothers:	231	Postneonatal Deaths:	4
Median Age:	31.6	Low Weight Births:	65	Neonatal Deaths:	12
		Median Age of Mother:	24.2	Perinatal Deaths:	16
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	887	Dissolutions:	411	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	781	15.8	471	14.5	310	18.2	Live Births	146	35.1	73	30.8	73	40.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	231	295.8	50	106.2	181	583.9	Unmarried Mothers	93	637.0	26	356.2	67	917.8
Low Weight	65	83.2	32	67.9	33	106.5	Low Weight	11	75.3	4	54.8	7	95.9

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	525	277	248	298	157	141	227	120	107
Mortality Rate	10.6	11.8	9.6	9.2	10.1	8.4	13.3	15.2	11.7

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	16	2	1	—	5	4	6	9	17	37	85	136	207	—
White Male	4	1	1	—	1	4	3	1	7	9	31	45	50	—
White Female	2	1	—	—	1	—	—	2	3	7	11	36	78	—
All Other Male	8	—	—	—	2	—	3	6	6	9	24	24	38	—
All Other Female	2	—	—	—	1	—	—	—	1	12	19	31	41	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	16	6	10	2	1	1
Rate per 1,000 Live Births	20.5	12.7	32.3	13.7	13.7	13.7
Postneonatal Deaths	4	1	3	1	1	—
Rate per 1,000 Live Births	5.1	2.1	9.7	6.8	13.7	—
Neonatal Deaths	12	5	7	1	—	1
Rate per 1,000 Live Births	15.4	10.6	22.6	6.8	—	13.7
Perinatal Deaths	16	6	10	4	1	3
Rate per 1,000 Deliveries	20.4	12.7	32.0	26.8	13.5	40.0
Fetal Deaths	5	2	3	3	1	2
Ratio per 1,000 Live Births	6.4	4.2	9.7	20.5	13.7	27.4
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	199	402.7	109	336.4	90	528.2
Malignant Neoplasms	97	196.3	63	194.4	34	199.5
Cerebrovascular Diseases	59	119.4	25	77.2	34	199.5
Accidents	30	60.7	14	43.2	16	93.9
Chronic Obst. Pul. Dis. & All. Cond.	14	28.3	13	40.1	1	5.9
Pneumonia and Influenza	13	26.3	7	21.6	6	35.2
Diabetes Mellitus	13	26.3	12	37.0	1	5.9
Diseases of the Arteries	10	20.2	4	12.3	6	35.2
Nephritis, Neph. Syn. & Nephrosis	10	20.2	3	9.3	7	41.1
All Other Causes, Residual	80	161.9	48	148.1	32	187.8

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	887	17.9
White	631	19.5
All Other	256	15.0

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	411
Divorces	409
Annulments	2
Rate	8.3

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF ST. CLAIR COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	48,534	Total Live Births:	718	Total Deaths:	425
Rank Among Counties:	26	Teenage Mothers:	122	Infant Deaths:	5
Per Square Mile:	75.1	Unmarried Mothers:	105	Postneonatal Deaths:	4
Median Age:	31.8	Low Weight Births:	46	Neonatal Deaths:	1
		Median Age of Mother:	24.8	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	9
Marriages:	510	Dissolutions:	116	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	718	14.8	635	14.3	83	19.9
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	105	146.2	54	85.0	51	614.5
Low Weight	46	64.1	36	56.7	10	120.5

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	122	29.6	97	26.6	25	52.3
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	51	418.0	30	309.3	21	840.0*
Low Weight	14	114.8	10	103.1	4	160.0*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	425	251	174	378	223	155	47	28	19
Mortality Rate	8.8	10.5	7.1	8.5	10.1	6.9	11.3	14.4	8.5

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	1	—	1	9	3	6	8	29	29	66	82	186	—
White Male	3	1	—	—	6	1	1	6	16	17	44	47	81	—
White Female	1	—	—	1	2	—	3	2	9	8	18	30	81	—
All Other Male	1	—	—	—	—	2	2	—	4	2	2	3	12	—
All Other Female	—	—	—	—	1	—	—	—	—	2	2	2	12	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	4	1	2	1	1
Rate per 1,000 Live Births	7.0	6.3	12.0	16.4	10.3	40.0*
Postneonatal Deaths	4	3	1	1	—	1
Rate per 1,000 Live Births	5.6	4.7	12.0	8.2	—	40.0*
Neonatal Deaths	1	1	—	1	1	—
Rate per 1,000 Live Births	1.4	1.6	—	8.2	10.3	—
Perinatal Deaths	8	7	1	2	2	—
Rate per 1,000 Deliveries	11.0	10.9	11.9	16.3	20.4	—
Fetal Deaths	9	8	1	1	1	—
Ratio per 1,000 Live Births	12.5	12.6	12.0	8.2	10.3	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	153	315.2	136	306.5	17	408.4
Malignant Neoplasms	92	189.6	84	189.3	8	192.2
Accidents	30	61.8	25	56.3	5	120.1
Chronic Obst. Pul. Dis. & All. Cond.	21	43.3	21	47.3	—	—
Cerebrovascular Diseases	19	39.1	17	38.3	2	48.0
Pneumonia and Influenza	15	30.9	14	31.5	1	24.0
Suicide	8	16.5	8	18.0	—	—
Tuberculosis	7	14.4	5	11.3	2	48.0
Diseases of the Arteries	7	14.4	7	15.8	—	—
All Other Causes, Residual	73	150.4	61	137.5	12	288.3

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	510	10.5
White	468	10.5
All Other	42	10.1

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	116
Divorces	116
Annulments	—
Rate	2.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF SHELBY COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	82,988	Total Live Births:	1,455	Total Deaths:	508
Rank Among Counties:	13	Teenage Mothers:	151	Infant Deaths:	8
Per Square Mile:	103.7	Unmarried Mothers:	190	Postneonatal Deaths:	3
Median Age:	30.7	Low Weight Births:	75	Neonatal Deaths:	5
		Median Age of Mother:	27.3	Perinatal Deaths:	10
MARRIAGE		**DIVORCE**		Fetal Deaths:	9
Marriages:	695	Dissolutions:	393	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	1,455	17.5	1,263	16.7	192	25.9	Live Births	151	21.7	102	16.4	49	63.7
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	190	130.6	81	64.1	109	567.7	Unmarried Mothers	80	529.8	33	323.5	47	959.2*
Low Weight	75	51.5	57	45.1	18	93.8	Low Weight	15	99.3	7	68.6	8	163.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	508	280	228	445	247	198	63	33	30
Mortality Rate	6.1	6.8	5.4	5.9	6.6	5.2	8.5	9.5	7.6

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	4	—	3	6	11	9	10	16	32	75	123	211	—
White Male	3	2	—	2	2	7	6	5	8	20	38	66	88	—
White Female	3	1	—	1	3	4	3	2	5	9	26	44	97	—
All Other Male	2	—	—	—	—	—	—	1	2	—	8	7	13	—
All Other Female	—	1	—	—	1	—	—	2	1	3	3	6	13	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	6	2	1	—	1
Rate per 1,000 Live Births	5.5	4.8	10.4	6.6	—	20.4*
Postneonatal Deaths	3	1	2	1	—	1
Rate per 1,000 Live Births	2.1	0.8	10.4	6.6	—	20.4*
Neonatal Deaths	5	5	—	—	—	—
Rate per 1,000 Live Births	3.4	4.0	—	—	—	—
Perinatal Deaths	10	9	1	—	—	—
Rate per 1,000 Deliveries	6.9	7.1	5.2	—	—	—
Fetal Deaths	9	8	1	1	1	—
Ratio per 1,000 Live Births	6.2	6.3	5.2	6.6	9.8	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	137	165.1	122	161.4	15	202.1
Malignant Neoplasms	131	157.9	115	152.2	16	215.5
Accidents	42	50.6	38	50.3	4	53.9
Cerebrovascular Diseases	31	37.4	26	34.4	5	67.4
Chronic Obst. Pul. Dis. & All. Cond.	27	32.5	26	34.4	1	13.5
Pneumonia and Influenza	14	16.9	12	15.9	2	26.9
Diabetes Mellitus	10	12.0	7	9.3	3	40.4
Suicide	10	12.0	10	13.2	—	—
Septicemia	7	8.4	7	9.3	—	—
All Other Causes, Residual	99	119.3	82	108.5	17	229.0

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	695	8.4
White	627	8.3
All Other	68	9.2

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	393
Divorces	391
Annulments	2
Rate	4.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF SUMTER COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	17,216	Total Live Births:	231	Total Deaths:	170
Rank Among Counties:	52	Teenage Mothers:	57	Infant Deaths:	3
Per Square Mile:	19.0	Unmarried Mothers:	129	Postneonatal Deaths:	2
Median Age:	26.0	Low Weight Births:	22	Neonatal Deaths:	1
		Median Age of Mother:	23.8	Perinatal Deaths:	2
MARRIAGE		**DIVORCE**		Fetal Deaths:	3
Marriages:	204	Dissolutions:	47	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	231	13.4	57	11.5	174	14.2
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	129	558.4	4	70.2	125	718.4
Low Weight	22	95.2	3	52.6	19	109.2

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	57	33.0	7	26.4	50	34.2
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	51	894.7	3	428.6*	48	960.0
Low Weight	10	175.4	1	142.9*	9	180.0

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	170	82	88	64	28	36	106	54	52
Mortality Rate	9.9	10.1	9.7	12.9	11.4	14.3	8.6	9.5	7.9

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	3	1	1	—	1	2	—	—	11	6	19	38	88	—
White Male	—	—	1	—	—	—	—	—	2	1	4	6	14	—
White Female	—	—	—	—	—	1	—	—	2	2	1	10	20	—
All Other Male	1	1	—	—	—	—	—	—	4	1	7	11	29	—
All Other Female	2	—	—	—	1	1	—	—	3	2	7	11	25	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	3	—	3	1	—	1
Rate per 1,000 Live Births	13.0	—	17.2	17.5	—	20.0
Postneonatal Deaths	2	—	2	—	—	—
Rate per 1,000 Live Births	8.7	—	11.5	—	—	—
Neonatal Deaths	1	—	1	1	—	1
Rate per 1,000 Live Births	4.3	—	5.7	17.5	—	20.0
Perinatal Deaths	2	—	2	2	—	2
Rate per 1,000 Deliveries	8.6	—	11.4	34.5	—	39.2
Fetal Deaths	3	—	3	2	—	2
Ratio per 1,000 Live Births	13.0	—	17.2	35.1	—	40.0
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	62	360.1	22	443.2	40	326.2
Malignant Neoplasms	30	174.3	14	282.0	16	130.5
Accidents	14	81.3	6	120.9	8	65.2
Cerebrovascular Diseases	8	46.5	3	60.4	5	40.8
Pneumonia and Influenza	6	34.9	2	40.3	4	32.6
Diabetes Mellitus	5	29.0	2	40.3	3	24.5
Nephritis, Neph. Syn. & Nephrosis	5	29.0	2	40.3	3	24.5
Chronic Obst. Pul. Dis. & All. Cond.	4	23.2	3	60.4	1	8.2
Diseases of the Arteries	3	17.4	1	20.1	2	16.3
All Other Causes, Residual	33	191.7	9	181.3	24	195.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	204	11.8
White	136	27.4
All Other	68	5.5

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	47
Divorces	47
Annulments	—
Rate	2.7

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF TALLADEGA COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	76,836	Total Live Births:	1,057	Total Deaths:	723
Rank Among Counties:	14	Teenage Mothers:	254	Infant Deaths:	10
Per Square Mile:	102.0	Unmarried Mothers:	366	Postneonatal Deaths:	4
Median Age:	29.3	Low Weight Births:	66	Neonatal Deaths:	6
		Median Age of Mother:	23.5	Perinatal Deaths:	14
MARRIAGE		**DIVORCE**		Fetal Deaths:	20
Marriages:	1,142	Dissolutions:	462	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	1,057	13.8	631	12.0	426	17.7
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	366	346.3	94	149.0	272	638.5
Low Weight	66	62.4	24	38.0	42	98.6

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	254	34.9	114	25.9	140	48.8
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	170	669.3	46	403.5	124	885.7
Low Weight	18	70.9	4	35.1	14	100.0

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	723	409	314	521	302	219	202	107	95
Mortality Rate	9.4	11.1	7.9	9.9	11.8	8.0	8.4	9.4	7.5

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	10	2	3	3	4	9	8	12	23	62	128	165	294	—
White Male	4	1	—	—	3	5	4	2	11	27	60	86	99	—
White Female	1	—	—	—	—	3	1	2	2	14	33	38	125	—
All Other Male	2	—	1	3	1	1	2	5	5	14	21	26	26	—
All Other Female	3	1	2	—	—	—	1	3	5	7	14	15	44	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	10	5	5	3	1	2
Rate per 1,000 Live Births	9.5	7.9	11.7	11.8	8.8	14.3
Postneonatal Deaths	4	3	1	1	1	—
Rate per 1,000 Live Births	3.8	4.8	2.3	3.9	8.8	—
Neonatal Deaths	6	2	4	2	—	2
Rate per 1,000 Live Births	5.7	3.2	9.4	7.9	—	14.3
Perinatal Deaths	14	5	9	3	1	2
Rate per 1,000 Deliveries	13.1	7.9	20.8	11.7	8.7	14.2
Fetal Deaths	20	9	11	6	3	3
Ratio per 1,000 Live Births	18.9	14.3	25.8	23.6	26.3	21.4
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	270	351.4	185	350.7	85	352.8
Malignant Neoplasms	176	229.1	129	244.6	47	195.1
Accidents	47	61.2	30	56.9	17	70.6
Cerebrovascular Diseases	45	58.6	33	62.6	12	49.8
Diabetes Mellitus	23	29.9	17	32.2	6	24.9
Chronic Obst. Pul. Dis. & All. Cond.	23	29.9	23	43.6	—	—
Pneumonia and Influenza	15	19.5	12	22.8	3	12.5
Chronic Liver Disease and Cirrhosis	11	14.3	9	17.1	2	8.3
Suicide	7	9.1	7	13.3	—	—
All Other Causes, Residual	106	138.0	76	144.1	30	124.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,142	14.9
White	936	17.7
All Other	206	8.6

NOTE: Rate is per 1,000 population in specified group.

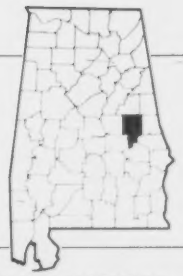
DIVORCE

	Number
Total Dissolutions	462
Divorces	460
Annulments	2
Rate	6.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF TALLAPOOSA COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	40,001	Total Live Births:	512	Total Deaths:	448
Rank Among Counties:	29	Teenage Mothers:	128	Infant Deaths:	11
Per Square Mile:	57.1	Unmarried Mothers:	163	Postneonatal Deaths:	3
Median Age:	33.0	Low Weight Births:	44	Neonatal Deaths:	8
		Median Age of Mother:	23.6	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	447	Dissolutions:	202	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	512	12.8	309	10.6	203	18.6	Live Births	128	36.1	63	28.4	65	48.9
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	163	318.4	29	93.9	134	660.1	Unmarried Mothers	72	562.5	13	206.3	59	907.7
Low Weight	44	85.9	19	61.5	25	123.2	Low Weight	16	125.0	6	95.2	10	153.8

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	448	231	217	334	172	162	114	59	55
Mortality Rate	11.2	12.0	10.5	11.5	12.1	10.9	10.5	11.6	9.4

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	11	—	1	1	1	4	6	10	19	24	60	99	212	—
White Male	5	—	—	—	—	1	2	3	9	11	25	41	75	—
White Female	1	—	1	—	—	—	—	1	5	6	18	37	93	—
All Other Male	2	—	—	1	1	3	2	4	4	2	8	10	22	—
All Other Female	3	—	—	—	—	—	2	2	1	5	9	11	22	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	11	6	5	3	3	—
Rate per 1,000 Live Births	21.5	19.4	24.6	23.4	47.6	—
Postneonatal Deaths	3	2	1	1	1	—
Rate per 1,000 Live Births	5.9	6.5	4.9	7.8	15.9	—
Neonatal Deaths	8	4	4	2	2	—
Rate per 1,000 Live Births	15.6	12.9	19.7	15.6	31.7	—
Perinatal Deaths	8	4	4	2	2	—
Rate per 1,000 Deliveries	15.5	12.9	19.5	15.5	31.3	—
Fetal Deaths	5	3	2	1	1	—
Ratio per 1,000 Live Births	9.8	9.7	9.9	7.8	15.9	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	193	482.5	152	522.3	41	376.2
Malignant Neoplasms	93	232.5	67	230.2	26	238.6
Cerebrovascular Diseases	37	92.5	27	92.8	10	91.8
Accidents	17	42.5	12	41.2	5	45.9
Diabetes Mellitus	16	40.0	10	34.4	6	55.1
Chronic Obst. Pul. Dis. & All. Cond.	11	27.5	10	34.4	1	9.2
Certain Cond. Orig. in the Peri. Period	9	22.5	6	20.6	3	27.5
Pneumonia and Influenza	7	17.5	6	20.6	1	9.2
Chronic Liver Disease and Cirrhosis	6	15.0	6	20.6	—	—
All Other Causes, Residual	59	147.5	38	130.6	21	192.7

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	447	11.2
White	347	11.9
All Other	100	9.2

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	202
Divorces	202
Annulments	—
Rate	5.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF TUSCALOOSA COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	143,061	Total Live Births:	1,915	Total Deaths:	1,119
Rank Among Counties:	5	Teenage Mothers:	366	Infant Deaths:	27
Per Square Mile:	107.1	Unmarried Mothers:	587	Postneonatal Deaths:	8
Median Age:	28.7	Low Weight Births:	169	Neonatal Deaths:	19
		Median Age of Mother:	25.2	Perinatal Deaths:	18
MARRIAGE		**DIVORCE**		Fetal Deaths:	17
Marriages:	1,537	Dissolutions:	636	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	1,915	13.4	1,151	11.5	764	17.8
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	587	306.5	87	75.6	500	654.5
Low Weight	169	88.3	63	54.7	106	138.7

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	366	30.2	124	16.1	242	54.4
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	249	680.3	29	233.9	220	909.1
Low Weight	50	136.6	10	80.6	40	165.3

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	1,119	592	527	780	410	370	339	182	157
Mortality Rate	7.8	8.5	7.2	7.8	8.2	7.4	7.9	9.2	6.8

	Age In Years													
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	27	4	3	2	12	22	11	15	38	65	167	254	499	—
White Male	7	1	1	—	5	11	4	4	11	21	72	114	159	—
White Female	2	—	—	2	4	2	3	1	12	18	49	66	211	—
All Other Male	11	3	1	—	1	6	4	5	10	15	28	44	54	—
All Other Female	7	—	1	—	2	3	—	5	5	11	18	30	75	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	27	9	18	8	—	8
Rate per 1,000 Live Births	14.1	7.8	23.6	21.9	—	33.1
Postneonatal Deaths	8	2	6	2	—	2
Rate per 1,000 Live Births	4.2	1.7	7.9	5.5	—	8.3
Neonatal Deaths	19	7	12	6	—	6
Rate per 1,000 Live Births	9.9	6.1	15.7	16.4	—	24.8
Perinatal Deaths	18	10	8	5	—	5
Rate per 1,000 Deliveries	9.4	8.6	10.4	13.6	—	20.5
Fetal Deaths	17	10	7	2	—	2
Ratio per 1,000 Live Births	8.9	8.7	9.2	5.5	—	8.3
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	377	263.5	261	260.5	116	270.4
Malignant Neoplasms	282	197.1	216	215.6	66	153.8
Cerebrovascular Diseases	80	55.9	52	51.9	28	65.3
Accidents	64	44.7	40	39.9	24	55.9
Chronic Obst. Pul. Dis. & All. Cond.	45	31.5	41	40.9	4	9.3
Pneumonia and Influenza	32	22.4	16	16.0	16	37.3
Diseases of the Arteries	23	16.1	21	21.0	2	4.7
Homicide	15	10.5	7	7.0	8	18.6
Certain Cond. Orig. in the Peri. Period	14	9.8	4	4.0	10	23.3
All Other Causes, Residual	187	130.7	122	121.8	65	151.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	1,537	10.7
White	1,153	11.5
All Other	384	9.0

NOTE: Rate is per 1,000 population in specified group.

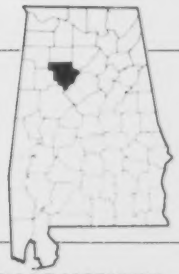
DIVORCE

	Number
Total Dissolutions	636
Divorces	633
Annulments	3
Rate	4.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations ar] may not be stable.

TABLE 3-1—continued
1987 PROFILE OF WALKER COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	71,803	Total Live Births:	849	Total Deaths:	696
Rank Among Counties:	16	Teenage Mothers:	164	Infant Deaths:	7
Per-Square Mile:	89.4	Unmarried Mothers:	129	Postneonatal Deaths:	1
Median Age:	32.0	Low Weight Births:	66	Neonatal Deaths:	6
		Median Age of Mother:	24.0	Perinatal Deaths:	8
MARRIAGE		**DIVORCE**		Fetal Deaths:	9
Marriages:	905	Dissolutions:	356	Maternal Deaths:	—

NATALITY

	ALL BIRTHS							BIRTHS TO TEENAGE MOTHERS					
	Total		White		All Other			Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	849	11.8	775	11.6	74	14.5	Live Births	164	26.5	149	26.5	15	26.1
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	129	151.9	95	122.6	34	459.5	Unmarried Mothers	57	347.6	47	315.4	10	666.7*
Low Weight	66	77.7	59	76.1	7	94.6	Low Weight	15	91.5	13	87.2	2	133.3*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	696	362	334	637	338	299	59	24	35
Mortality Rate	9.7	10.4	9.0	9.6	10.4	8.8	11.5	10.3	12.5

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	7	3	2	—	10	9	11	11	26	49	94	163	311	—
White Male	3	2	1	—	7	5	8	6	18	27	59	81	121	—
White Female	2	1	1	—	2	2	1	5	8	19	29	70	159	—
All Other Male	—	—	—	—	—	2	—	—	—	2	—	6	14	—
All Other Female	2	—	—	—	1	—	2	—	—	1	6	6	17	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	7	5	2	2	2	—
Rate per 1,000 Live Births	8.2	6.5	27.0	12.2	13.4	—
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	1.2	—	13.5	—	—	—
Neonatal Deaths	6	5	1	2	2	—
Rate per 1,000 Live Births	7.1	6.5	13.5	12.2	13.4	—
Perinatal Deaths	8	7	1	3	3	—
Rate per 1,000 Deliveries	9.4	9.0	13.5	18.2	20.0	—
Fetal Deaths	9	8	1	2	2	—
Ratio per 1,000 Live Births	10.6	10.3	13.5	12.2	13.4	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	303	422.0	278	416.8	25	488.9
Malignant Neoplasms	154	214.5	140	209.9	14	273.8
Accidents	56	78.0	52	78.0	4	78.2
Cerebrovascular Diseases	39	54.3	34	51.0	5	97.8
Chronic Obst. Pul. Dis. & All. Cond.	23	32.0	23	34.5	—	—
Pneumonia and Influenza	13	18.1	11	16.5	2	39.1
Suicide	9	12.5	9	13.5	—	—
Diseases of the Arteries	7	9.7	7	10.5	—	—
Homicide	6	8.4	5	7.5	1	19.6
All Other Causes, Residual	86	119.8	78	116.9	8	156.5

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	905	12.6
White	861	12.9
All Other	44	8.6

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	356
Divorces	353
Annulments	3
Rate	5.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF WASHINGTON COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	17,772	Total Live Births:	272	Total Deaths:	176
Rank Among Counties:	51	Teenage Mothers:	50	Infant Deaths:	5
Per Square Mile:	16.4	Unmarried Mothers:	65	Postneonatal Deaths:	3
Median Age:	27.8	Low Weight Births:	23	Neonatal Deaths:	2
		Median Age of Mother:	24.7	Perinatal Deaths:	—
MARRIAGE		**DIVORCE**		Fetal Deaths:	—
Marriages:	278	Dissolutions:	104	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	272	15.3	175	15.2	97	15.5
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	65	239.0	18	102.9	47	484.5
Low Weight	23	84.6	12	68.6	11	113.4

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	50	27.2	29	26.1	21	29.0
	No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	27	540.0	9	310.3*	18	857.1*
Low Weight	4	80.0	2	69.0*	2	95.2*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	176	94	82	111	64	47	65	30	35
Mortality Rate	9.9	10.8	9.0	9.6	11.2	8.1	10.4	10.0	10.7

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	5	1	—	1	2	3	3	1	6	13	23	36	82	—
White Male	1	—	—	1	—	—	1	—	3	7	10	16	25	
White Female	1	1	—	—	1	1	—	—	1	4	6	9	23	—
All Other Male	1	—	—	—	1	1	1	1	1	1	3	7	13	—
All Other Female	2	—	—	—	—	1	1	—	1	1	4	4	21	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	5	2	3	—	—	—
Rate per 1,000 Live Births	18.4	11.4	30.9	—	—	—
Postneonatal Deaths	3	2	1	—	—	—
Rate per 1,000 Live Births	11.0	11.4	10.3	—	—	—
Neonatal Deaths	2	—	2	—	—	—
Rate per 1,000 Live Births	7.4	—	20.6	—	—	—
Perinatal Deaths	—	—	—	—	—	—
Rate per 1,000 Deliveries	—	—	—	—	—	—
Fetal Deaths	—	—	—	—	—	—
Ratio per 1,000 Live Births	—	—	—	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	77	433.3	48	417.2	29	461.9
Malignant Neoplasms	28	157.6	20	173.8	8	127.4
Cerebrovascular Diseases	14	78.8	10	86.9	4	63.7
Accidents	12	67.5	7	60.8	5	79.6
Homicide	5	28.1	1	8.7	4	63.7
Pneumonia and Influenza	4	22.5	3	26.1	1	15.9
Diseases of the Arteries	3	16.9	3	26.1	—	—
Nephritis, Neph. Syn. & Nephrosis	3	16.9	1	8.7	2	31.9
Congenital Anomalies	3	16.9	2	17.4	1	15.9
All Other Causes, Residual	27	151.9	16	139.1	11	175.2

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	278	15.6
White	223	19.4
All Other	55	8.8

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

	Number
Total Dissolutions	104
Divorces	104
Annulments	—
Rate	5.9

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF WILCOX COUNTY

POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	14,874	Total Live Births:	249	Total Deaths:	171
Rank Among Counties:	60	Teenage Mothers:	48	Infant Deaths:	8
Per Square Mile:	16.8	Unmarried Mothers:	138	Postneonatal Deaths:	1
Median Age:	25.2	Low Weight Births:	33	Neonatal Deaths:	7
		Median Age of Mother:	25.0	Perinatal Deaths:	10
MARRIAGE		**DIVORCE**		Fetal Deaths:	5
Marriages:	71	Dissolutions:	21	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	249	16.7	45	10.5	204	19.3
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	138	554.2	1	22.2*	137	671.6
Low Weight	33	132.5	1	22.2*	32	156.9

BIRTHS TO TEENAGE MOTHERS

	Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate
Live Births	48	28.4	3	9.6	45	32.6
	No.	**Ratio**	**No.**	**Ratio**	**No.**	**Ratio**
Unmarried Mothers	43	895.8*	1	333.3*	42	933.3*
Low Weight	13	270.8*	—	—	13	288.9*

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	171	93	78	49	30	19	122	63	59
Mortality Rate	11.5	13.3	9.9	11.4	14.6	8.4	11.5	12.8	10.4

Age In Years

	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	8	—	—	—	2	3	2	5	6	13	24	32	76	—
White Male	—	—	—	—	—	—	—	1	—	4	7	8	10	—
White Female	—	—	—	—	—	—	—	—	1	1	4	1	12	—
All Other Male	3	—	—	—	2	2	2	3	1	3	7	11	29	—
All Other Female	5	—	—	—	—	1	—	1	4	5	6	12	25	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	8	—	8	—	—	—
Rate per 1,000 Live Births	32.1	—	39.2	—	—	—
Postneonatal Deaths	1	—	1	—	—	—
Rate per 1,000 Live Births	4.0	—	4.9	—	—	—
Neonatal Deaths	7	—	7	—	—	—
Rate per 1,000 Live Births	28.1	—	34.3	—	—	—
Perinatal Deaths	10	—	10	—	—	—
Rate per 1,000 Deliveries	39.5	—	48.1	—	—	—
Fetal Deaths	5	—	5	—	—	—
Ratio per 1,000 Live Births	20.1	—	24.5	—	—	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	51	342.9	14	325.3	37	349.9
Malignant Neoplasms	28	188.2	10	232.3	18	170.2
Accidents	15	100.8	2	46.5	13	122.9
Cerebrovascular Diseases	12	80.7	3	69.7	9	85.1
Hypertension with or w/o Renal Dis.	9	60.5	—	—	9	85.1
Pneumonia and Influenza	8	53.8	5	116.2	3	28.4
Certain Cond. Orig. in the Peri. Period	6	40.3	—	—	6	56.7
Diseases of the Arteries	4	26.9	1	23.2	3	28.4
Nephritis, Neph. Syn. & Nephrosis	4	26.9	2	46.5	2	18.9
All Other Causes, Residual	34	228.6	12	278.8	22	208.1

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	71	4.8
White	31	7.2
All Other	40	3.8

NOTE: Rate is per 1,000 population in specified group.

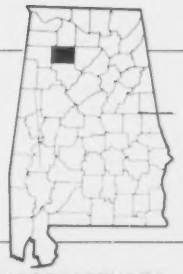
DIVORCE

	Number
Total Dissolutions	21
Divorces	20
Annulments	1
Rate	1.4

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

TABLE 3-1—continued
1987 PROFILE OF WINSTON COUNTY



POPULATION		NATALITY		MORTALITY	
As of July 1, 1987:	23,047	Total Live Births:	248	Total Deaths:	237
Rank Among Counties:	45	Teenage Mothers:	42	Infant Deaths:	3
Per Square Mile:	37.5	Unmarried Mothers:	36	Postneonatal Deaths:	—
Median Age:	32.5	Low Weight Births:	15	Neonatal Deaths:	3
		Median Age of Mother:	24.0	Perinatal Deaths:	6
MARRIAGE		**DIVORCE**		Fetal Deaths:	4
Marriages:	237	Dissolutions:	161	Maternal Deaths:	—

NATALITY

ALL BIRTHS

	Total		White		All Other			BIRTHS TO TEENAGE MOTHERS					
								Total		White		All Other	
	No.	Rate	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate
Live Births	248	10.8	246	10.7	2	14.6*	Live Births	42	22.1	42	22.3	—	—
	No.	Ratio	No.	Ratio	No.	Ratio		No.	Ratio	No.	Ratio	No.	Ratio
Unmarried Mothers	36	145.2	35	142.3	1	500.0*	Unmarried Mothers	14	333.3	14	333.3*	—	—
Low Weight	15	60.5	15	61.0	—	—	Low Weight	6	142.9	6	142.9*	—	—

NOTE: Rate is per 1,000 population and ratio per 1,000 live births in specified group.

MORTALITY

	Total	Male	Female	White	White Male	White Female	All Other	All Other Male	All Other Female
Deaths	237	132	105	236	132	104	1	—	1
Mortality Rate	10.3	11.8	8.9	10.3	11.8	8.8	7.3*	—	12.8*

	Age In Years												
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65-74	75+	Unk
Total Deaths	3	1	—	—	1	2	2	—	12	15	37	62	102	—
White Male	1	1	—	—	—	1	—	—	9	11	24	40	45	—
White Female	2	—	—	—	1	1	2	—	3	4	13	22	56	—
All Other Male	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All Other Female	—	—	—	—	—	—	—	—	—	—	—	—	1	—

NOTE: Mortality rate is per 1,000 population in specified group.

INFANT AND PERINATAL RELATED MORTALITY

	All Deaths			Teenage Mothers		
	Total	White	All Other	Total	White	All Other
Infant Deaths	3	3	—	2	2	—
Rate per 1,000 Live Births	12.1	12.2	—	47.6*	47.6*	—
Postneonatal Deaths	—	—	—	—	—	—
Rate per 1,000 Live Births	—	—	—	—	—	—
Neonatal Deaths	3	3	—	2	2	—
Rate per 1,000 Live Births	12.1	12.2	—	47.6*	47.6*	—
Perinatal Deaths	6	6	—	3	3	—
Rate per 1,000 Deliveries	23.9	24.1	—	69.8*	69.8*	—
Fetal Deaths	4	4	—	1	1	—
Ratio per 1,000 Live Births	16.1	16.3	—	23.8*	23.8*	—
Maternal Deaths	—	—	—	—	—	—
Rate per 10,000 Live Births	—	—	—	—	—	—

NOTE: Rates/ratio are based on live births in specified group. Deliveries are live births plus fetal deaths of 28 or more weeks gestation.

LEADING CAUSES OF DEATH

	Total		White		All Other	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the Heart	95	412.2	94	410.2	1	729.9*
Malignant Neoplasms	53	230.0	53	231.3	—	—
Cerebrovascular Diseases	17	73.8	17	74.2	—	—
Accidents	15	65.1	15	65.5	—	—
Chronic Obst. Pul. Dis. & All. Cond.	13	56.4	13	56.7	—	—
Diseases of the Arteries	7	30.4	7	30.5	—	—
Pneumonia and Influenza	5	21.7	5	21.8	—	—
Diabetes Mellitus	2	8.7	2	8.7	—	—
Nephritis, Neph. Syn. & Nephrosis	2	8.7	2	8.7	—	—
All Other Causes, Residual	28	121.5	28	122.2	—	—

NOTE: Rate is per 100,000 population in specified group.

MARRIAGE

	No. of Marriages	Rate
Total	237	10.3
White	237	10.3
All Other	—	—

NOTE: Rate is per 1,000 population in specified group.

DIVORCE

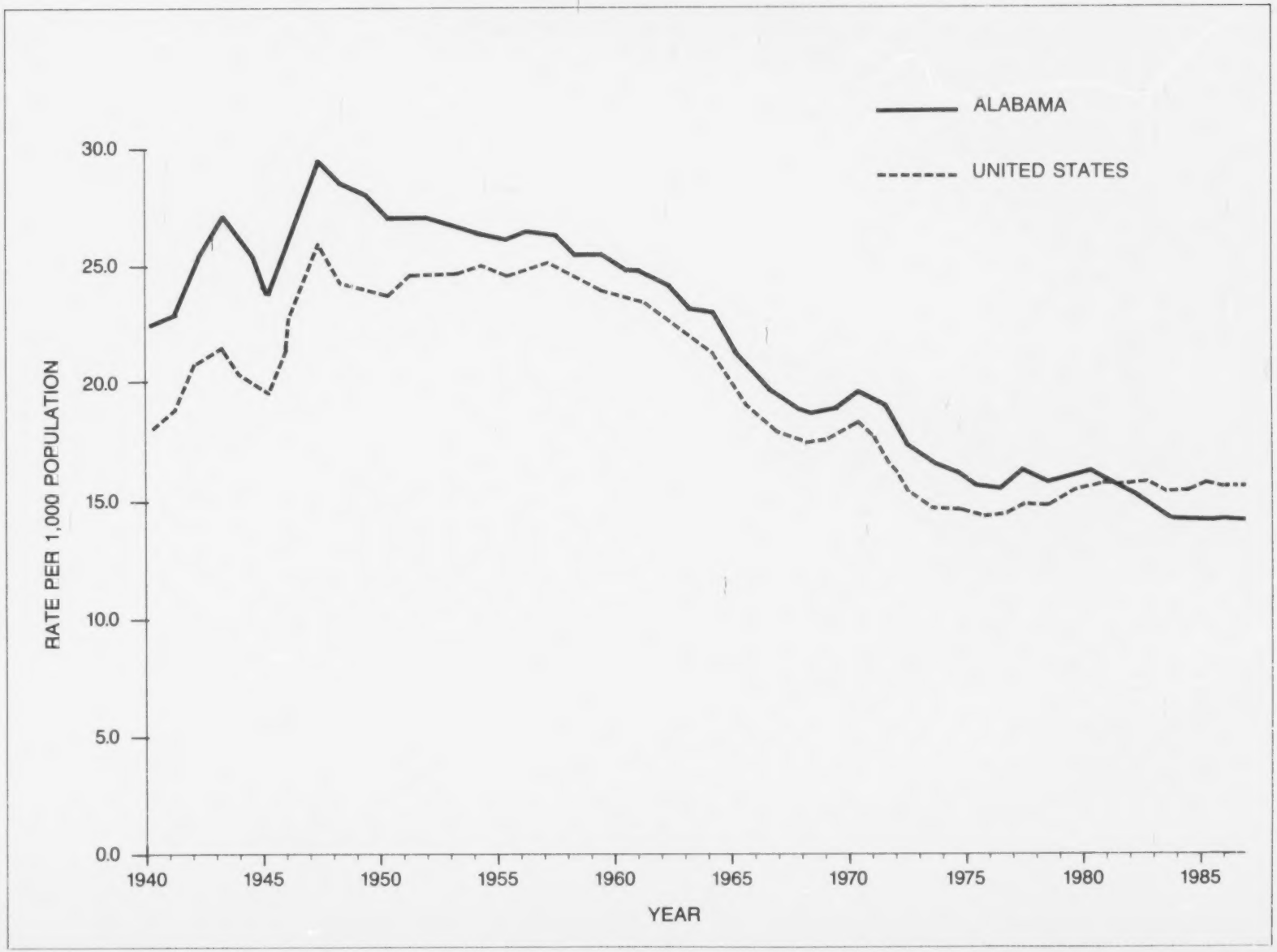
	Number
Total Dissolutions	161
Divorces	160
Annulments	1
Rate	7.0

NOTE: Rate is per 1,000 population.

NOTE: See formulas in Technical Notes of Introduction Section. All data is by residence except for marriages and divorces which is by place of occurrence. Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to small populations and may not be stable.

Natality

GRAPH 4-1
LIVE BIRTH RATES
ALABAMA AND UNITED STATES, 1940-1987



NATALITY

1987 NATALITY HIGHLIGHTS:

- Total number of births increased by only 117 for the year.
- Birth rate of 14.4 births per 1,000 population was a tie for the third lowest since records have been maintained.
- The 1987 birth rate for women other than white was the lowest on record. The rate for all women and white women was a tie for the third lowest.
- The median age of mothers continued to increase. This was 25.1 years during 1987 which is an increase of 1.4 years during the past ten years.
- 17.4 percent of all births were to teenagers. This is down from 23.2 percent ten years ago, but remained unchanged over the year.
- 362 births to women under 15 years of age during 1987 was the highest total since 1979.
- The number and ratio of low weight births reflected no significant variation from recent trends.
- The ratio of low weight births for women other than white remained approximately twice that for white women.
- The ratio of low weight births for teenagers remained approximately one and a half times that for women 20 or more years of age.
- Births to unmarried women were the highest total on record. This was the fourth consecutive year during which a new record was established.
- The ratio of births to unmarried women was the highest on record. This was the tenth consecutive year during which a new record high ratio was established.
- More than one out of every four births were to unmarried women. This was just over one out of every ten births during 1960.
- Over six out of every 10 births to teenagers were to unmarried women.
- The total fertility rate which has been below replacement level since 1973 remained constant after having increased for three consecutive years.
- Record low birth rates were experienced for all women and white women aged 15-19 and 20-24. The rate for women aged 30-34 was the highest since the early 1970's.
- Record low birth rates were experienced for all other women aged 25-29 and 45-49. The rate for all other women aged 10-14 was the highest in seven years.
- Lowndes County recorded the highest birth rate with 19.7 per 1,000 population. This was the second consecutive year during which this county had the highest rate.
- Cherokee County recorded the lowest birth rate with 10.5 births per 1,000 population. This was the fifth consecutive year during which this county had the lowest rate.

TABLE 4-1
LIVE BIRTHS AND LIVE BIRTHS RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U. S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1940	63,005	22.2	17.9	39,001	21.0	17.5	24,004	24.4	21.7
1941	65,301	22.9	18.8	40,536	21.7	18.4	24,765	25.0	22.6
1942	73,183	25.3	20.8	46,430	24.5	20.6	26,753	26.8	23.2
1943	78,350	27.1	21.5	50,317	26.5	21.2	28,033	28.1	24.1
1944	74,182	25.6	20.2	47,190	24.9	19.8	26,992	27.0	23.6
1945	70,144	23.6	19.5	43,884	22.4	19.1	26,260	25.9	23.2
1946	78,966	26.3	23.3	50,978	25.8	23.0	27,988	27.4	25.3
1947	87,882	29.3	25.8	57,694	28.6	25.5	30,188	30.7	28.3
1948	85,461	28.3	24.2	53,742	26.4	23.5	31,719	32.2	29.8
1949	84,301	27.7	23.9	52,027	25.2	23.2	32,274	32.8	30.6
1950	82,566	26.9	23.6	49,640	23.8	22.7	32,926	33.4	31.1
1951	83,878	27.0	24.5	51,133	24.3	23.6	32,745	32.9	31.8
1952	82,876	26.7	24.7	51,055	24.0	23.9	31,821	32.4	31.8
1953	82,525	26.4	24.7	50,711	23.6	23.7	31,814	32.4	32.3
1954	82,518	26.2	24.9	50,842	23.5	23.9	31,676	32.2	33.2
1955	81,867	25.8	24.6	49,810	22.8	23.6	32,057	32.6	33.1
1956	84,026	26.3	24.9	51,399	23.3	23.8	32,627	33.2	33.9
1957	83,991	26.2	25.0	51,883	23.3	23.9	32,108	32.7	33.9
1958	82,228	25.4	24.3	51,416	22.9	23.2	30,812	31.3	33.0
1959	82,364	25.3	24.0	51,104	22.5	22.9	31,260	31.8	32.9
1960	80,955	24.7	23.7	50,849	22.2	22.7	30,106	30.6	32.1
1961	80,732	24.5	23.3	50,647	21.9	22.2	30,085	30.9	31.6
1962	78,639	23.8	22.4	49,360	21.1	21.4	29,279	30.3	30.5
1963	76,027	22.9	21.7	47,793	20.2	20.7	28,234	29.4	29.7
1964	76,480	22.9	21.1	48,402	20.3	20.0	28,078	29.5	29.2
1965	70,589	21.0	19.4	44,689	18.5	18.3	25,900	27.4	27.6
1966	66,455	19.7	18.4	42,900	17.6	17.4	23,555	25.1	26.1
1967	64,652	19.0	17.8	41,771	16.9	16.8	22,881	24.6	25.0
1968	63,583	18.6	17.6	42,091	16.9	16.6	21,492	22.3	24.2
1969	64,705	18.9	17.9	43,495	17.3	16.9	21,210	23.2	24.5
1970	67,570	19.6	18.4	45,479	17.9	17.4	22,091	24.3	25.1
1971	66,750	19.1	17.2	44,209	17.2	16.1	22,541	24.4	24.6
1972	61,765	17.4	15.6	40,134	15.4	14.5	21,631	23.1	22.8
1973	59,442	16.6	14.8	38,778	14.7	13.8	20,664	21.8	21.7
1974	59,342	16.2	14.8	38,642	14.4	13.9	20,700	21.6	21.2
1975	57,922	15.7	14.6	37,565	13.9	13.6	20,357	21.0	21.0
1976	57,895	15.6	14.6	37,415	13.6	13.6	20,480	20.9	20.8
1977	61,927	16.4	15.1	40,286	14.5	14.1	21,641	21.9	21.6
1978	60,108	15.8	15.0	38,646	13.7	14.0	21,462	21.4	21.6
1979	62,494	16.2	15.6	39,805	14.0	14.5	22,689	22.4	22.2
1980	63,405	16.3	15.9	40,624	14.1	14.9	22,781	22.3	22.5
1981	61,497	15.6	15.8	39,667	13.6	14.8	21,830	21.1	22.0
1982	60,296	15.1	15.9	38,895	13.2	14.9	21,401	20.5	21.9
1983	59,057	14.4	15.5	38,464	12.7	14.6	20,593	19.4	21.3
1984	59,104	14.3	15.5	38,255	12.5	14.5	20,849	19.5	21.2
1985	59,663	14.3	15.8	39,042	12.6	14.8	20,621	19.2	21.4
1986	59,441	14.5	15.6	38,632	12.8	14.5	20,809	19.3	21.4
1987	59,558	14.4	15.7[2]	38,826	12.7	—[3]	20,732	19.0	—[3]

[1]Rate is per 1,000 population for specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.
[3]Not available.

GRAPH 4-2
LIVE BIRTH RATES BY RACE
ALABAMA, 1940-1987

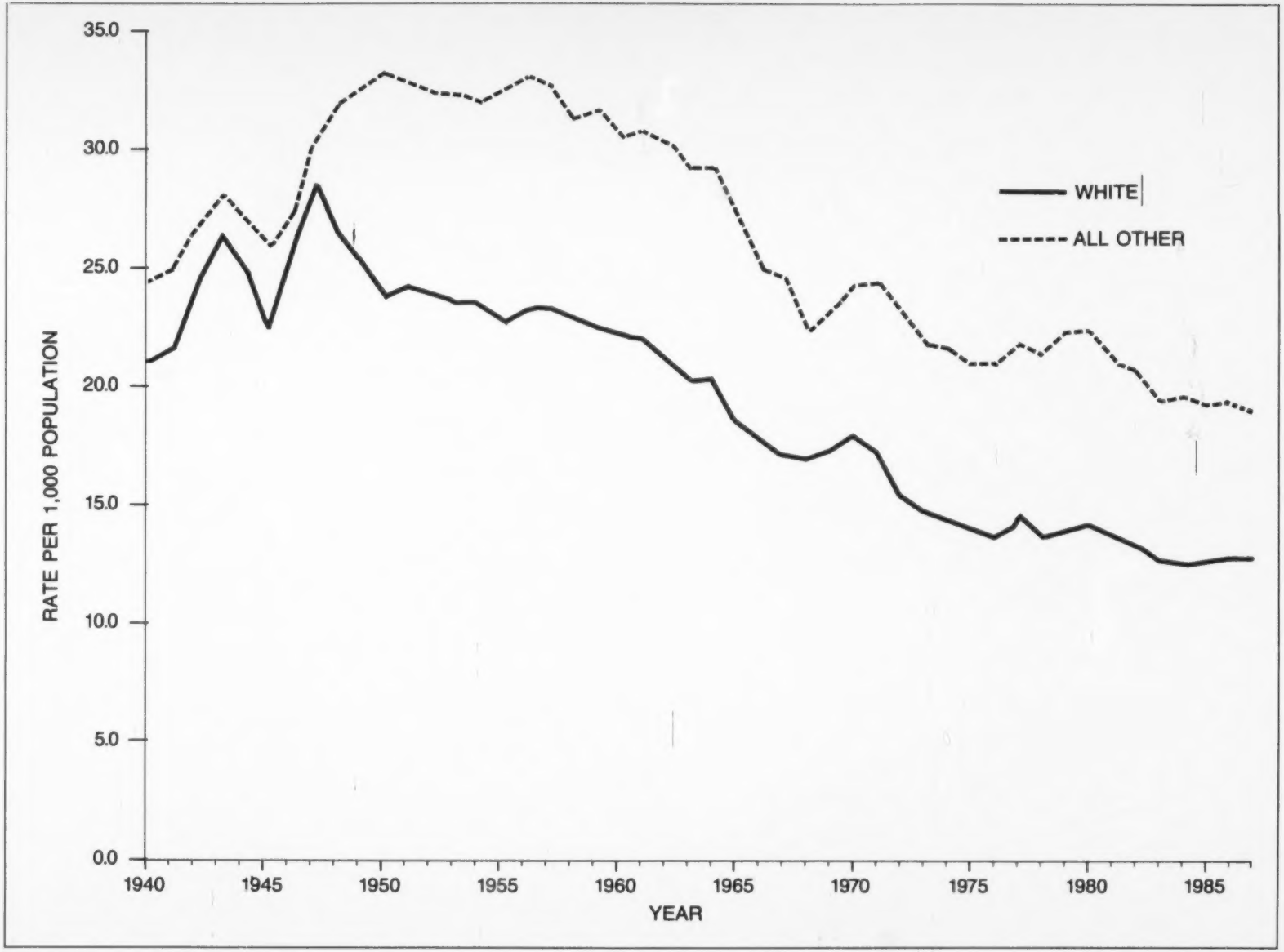


TABLE 4-2
RESIDENT BIRTHS AND BIRTH RATES[1]
BY COUNTY
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	59,558	14.4	35,826	12.7	20,732	19.0
Autauga	521	14.5	390	13.7	131	18.0
Baldwin	1,409	15.1	1,103	13.9	306	21.3
Barbour	387	15.0	160	11.1	227	20.1
Bibb	239	13.9	164	12.0	75	21.0
Blount	446	11.4	434	11.3	12	18.4*
Bullock	195	18.7	39	11.6	156	22.1
Butler	341	15.3	180	13.1	161	19.0
Calhoun	1,669	13.1	1,197	11.6	472	19.0
Chambers	519	12.7	275	10.6	244	16.3
Cherokee	218	10.5	195	10.3	23	13.8
Chilton	434	13.5	367	12.8	67	18.9
Choctaw	249	14.5	109	11.3	140	18.8
Clarke	455	16.0	214	13.1	241	20.0
Clay	166	11.9	113	9.7	53	22.2
Cleburne	160	12.0	150	11.8	10	14.5*
Coffee	585	14.2	463	13.7	122	16.0
Colbert	641	11.7	480	10.5	161	17.1
Conecuh	211	13.1	92	9.4	119	19.0
Coosa	135	11.9	66	8.8	69	17.7
Covington	470	12.5	378	11.5	92	19.7
Crenshaw	176	12.5	123	11.6	53	15.3
Cullman	782	11.7	775	11.7	7	8.7*
Dale	885	17.9	670	17.5	215	19.2
Dallas	866	15.9	268	11.7	598	18.9
DeKalb	702	12.3	686	12.3	16	13.0
Elmore	727	14.7	504	12.7	223	23.1
Escambia	469	12.2	265	10.2	204	16.3
Etowah	1,281	12.2	1,014	11.2	267	18.5
Fayette	214	10.9	170	9.9	44	18.8
Franklin	396	13.4	369	13.1	27	19.6
Geneva	293	11.9	238	11.2	55	16.6
Greene	180	16.2	22	10.1	158	17.6
Hale	240	15.4	65	10.5	175	18.7
Henry	206	13.1	119	11.9	87	15.0
Houston	1,246	14.9	847	13.2	399	20.8
Jackson	591	10.9	558	10.8	33	13.9
Jefferson	10,052	14.7	5,603	12.7	4,449	18.5
Lamar	207	12.1	169	11.1	38	20.3
Lauderdale	1,045	12.5	884	11.8	161	19.1
Lawrence	439	13.7	346	12.9	93	18.2
Lee	1,124	13.4	695	11.0	429	20.9
Limestone	691	13.4	580	13.0	111	16.7
Lowndes	267	19.7	43	11.9	224	22.5
Macon	441	16.4	48	14.3	393	16.7
Madison	3,476	14.5	2,539	13.7	937	17.2
Marengo	380	14.9	133	10.9	247	18.5
Marion	389	12.1	368	11.7	21	26.3*
Marshall	940	13.0	911	12.8	29	25.7
Mobile	6,645	17.1	3,925	15.0	2,720	21.4
Monroe	371	16.1	193	14.5	178	18.2
Montgomery	3,517	16.1	1,644	13.2	1,873	19.9
Morgan	1,420	14.3	1,199	13.5	221	20.5
Perry	229	15.2	49	8.4	180	19.5
Pickens	308	14.1	118	9.4	190	20.5
Pike	375	13.2	204	11.1	171	16.9
Randolph	251	12.2	155	10.1	96	17.9
Russell	781	15.8	471	14.5	310	18.2
St. Clair	718	14.8	635	14.3	83	19.9
Shelby	1,455	17.5	1,263	16.7	192	25.9
Sumter	231	13.4	57	11.5	174	14.2
Talladega	1,057	13.8	631	12.0	426	17.7
Tallapoosa	512	12.8	309	10.6	203	18.6
Tuscaloosa	1,915	13.4	1,151	11.5	764	17.8
Walker	849	11.8	775	11.6	74	14.5
Washington	272	15.3	175	15.2	97	15.5
Wilcox	249	16.7	45	10.5	204	19.3
Winston	248	10.8	246	10.7	2	14.6*

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*"

CHART 4-1
BIRTH RATES BY COUNTY
ALABAMA, 1987

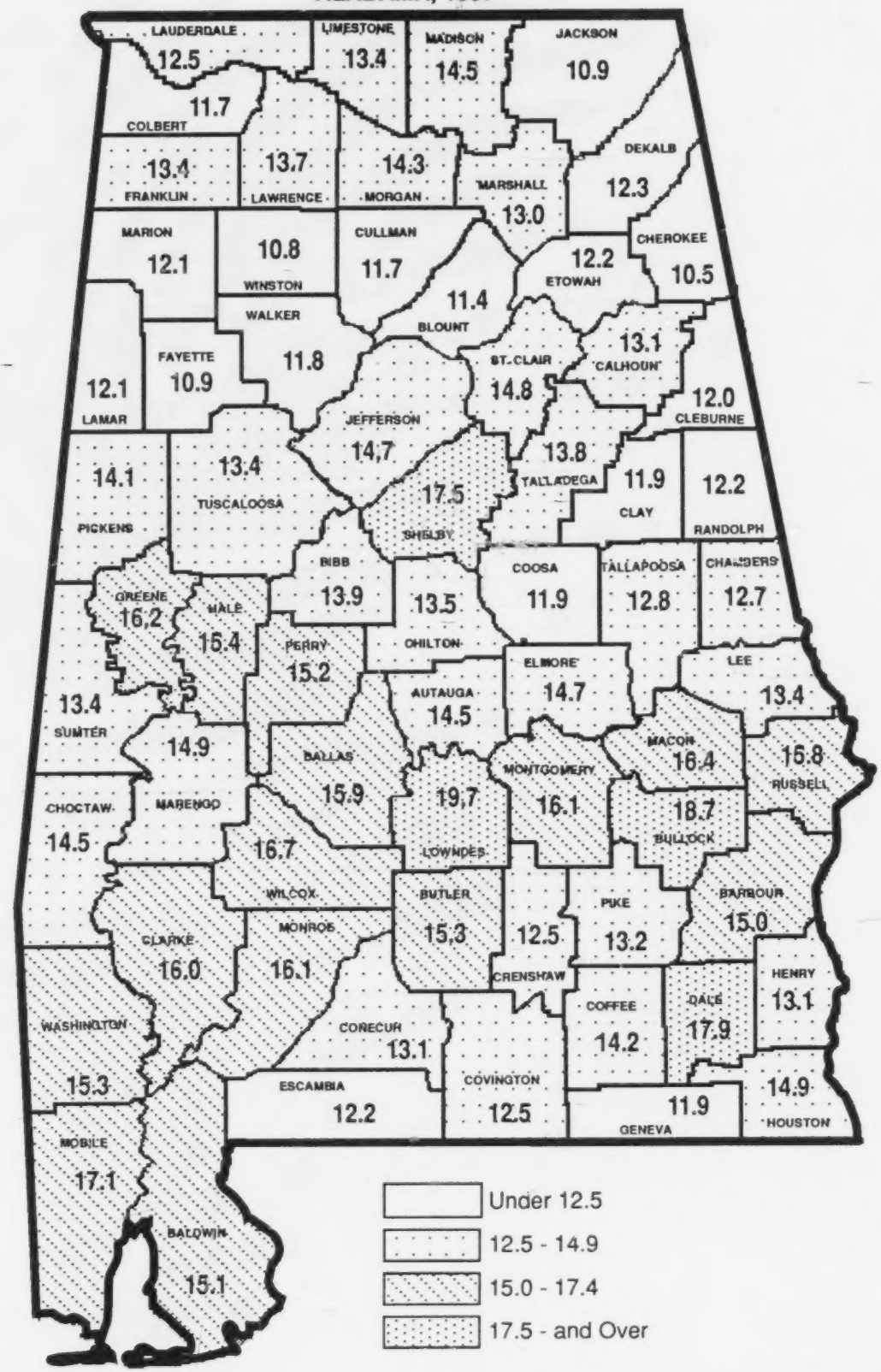


TABLE 4-3
AGE-SEX-ADJUSTED BIRTH RATES[1]
ALABAMA AND UNITED STATES, 1950-1987

YEAR	TOTAL		WHITE		ALL OTHER	
	ALABAMA	U.S.	ALABAMA	U.S.	ALABAMA	U.S.
1950	28.5	26.3	25.2	25.3	35.4	33.7
1951	29.2	27.9	26.1	26.9	35.9	35.0
1952	29.1	28.6	26.2	27.7	35.7	35.4
1953	29.3	29.2	26.1	28.2	36.4	36.6
1954	29.6	30.1	26.4	29.1	36.9	38.0
1955	29.7	30.4	26.0	29.4	38.2	38.7
1956	30.7	31.4	27.1	30.3	39.6	40.2
1957	31.1	32.1	27.4	30.9	40.0	40.9
1958	30.7	31.5	27.4	30.4	39.0	40.1
1959	31.1	31.6	27.4	30.5	40.4	40.5
1960	30.9	31.2	27.4	30.2	39.8	38.8
1961	30.4	30.9	26.7	29.9	39.9	38.5
1962	29.1	29.6	25.5	28.5	38.9	37.2
1963	27.8	28.3	24.2	27.3	37.5	36.0
1964	27.5	27.2	24.0	26.1	37.1	34.9
1965	25.0	24.8	21.7	23.7	34.2	32.6
1966	23.0	23.3	20.4	22.2	30.8	30.3
1967	22.2	21.9	19.5	20.9	29.7	28.4
1968	21.5	21.1	19.3	20.2	27.5	26.8
1969	21.6	21.1	19.6	20.2	27.2	26.4
1970	22.2	21.3	20.1	20.5	28.1	26.5
1971	21.2	19.5	19.1	18.5	27.3	25.2
1972	19.1	17.3	16.9	16.4	24.8	22.7
1973	17.9	16.2	16.0	15.3	22.6	21.2
1974	17.4	15.8	15.6	15.0	21.9	20.3
1975	16.6	15.3	14.9	14.5	20.8	19.7
1976	16.2	15.0	14.5	14.2	20.4	19.3
1977	16.9	15.4	15.3	14.6	20.9	19.7
1978	16.1	15.1	14.4	14.3	20.1	19.6
1979	16.4	15.5	14.6	14.7	20.8	20.0
1980	16.2	15.8	14.6	15.0	20.4	20.1
1981	15.7	15.6	14.3	14.8	19.4	19.6
1982	15.4	15.7	14.0	14.9	18.9	19.6
1983	15.1	15.5	13.8	14.7	18.0	19.2
1984	15.0	15.5	13.8	14.7	18.1	19.2
1985	15.2	15.8	14.1	15.0	17.7	19.5
1986	15.1	15.7	13.9	14.8	17.8	19.7
1987	15.1	—[2]	14.0	—[2]	17.6	—[2]

[1] Rate is per 1,000 population for specified group. See formula in Technical Notes of Introduction Section.
[2] Not available.

AGE-SEX-ADJUSTED BIRTH RATES

The age-sex-adjusted birth rates presented in Table 4-3 are essentially crude birth rates with one variation; a standard population that never changes is used in rate calculation. In calculating crude birth rates, changes in the proportion of females of childbearing age in the population can produce rate variations even when the level of fertility among these females has not changed. The calculation of age-sex-adjusted birth rates removes the possibility of such variations.

These rates should be considered only as indicators of trends in levels of fertility. The actual numeric value has little meaning since a standard population is used in rate calculation.

For technical information of age-sex-adjusted birth rates, refer to the formula definition in the Technical Notes of the Introduction Section.

TABLE 4-4
LIVE BIRTHS AND BIRTH RATES[1]
BY MONTH OF OCCURRENCE
ALABAMA, 1987

MONTH	TOTAL		WHITE		ALL OTHER	
	NUMBER	MONTHLY BIRTH RATE	NUMBER	MONTHLY BIRTH RATE	NUMBER	MONTHLY BIRTH RATE
TOTAL	59,558	14.4	38,826	12.7	20,732	19.0
JANUARY	5,013	14.3	3,197	12.3	1,834	19.8
FEBRUARY	4,518	14.2	2,892	12.3	1,626	19.4
MARCH	4,819	13.7	3,221	12.4	1,598	17.2
APRIL	4,483	13.1	3,096	12.3	1,387	15.4
MAY	4,725	13.4	3,178	12.2	1,547	16.7
JUNE	4,892	14.3	3,167	12.6	1,725	19.2
JULY	5,216	14.8	3,430	13.2	1,786	19.2
AUGUST	5,300	15.0	3,400	13.1	1,900	20.5
SEPTEMBER	5,334	15.6	3,401	13.5	1,933	21.5
OCTOBER	5,225	14.8	3,394	13.1	1,831	19.7
NOVEMBER	4,793	14.1	3,105	12.4	1,688	18.8
DECEMBER	5,222	14.8	3,345	12.9	1,877	20.2

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section.

GRAPH 4-3
LIVE BIRTHS BY MONTH OF OCCURRENCE
ALABAMA, 1987

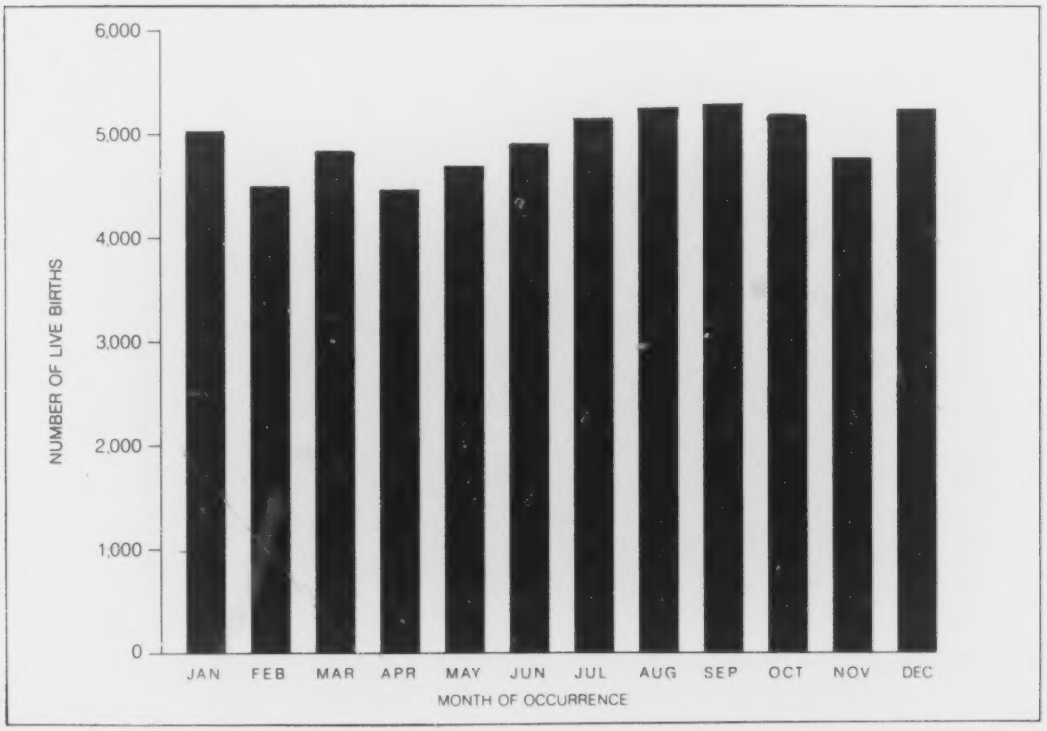


TABLE 4-5
LIVE BIRTHS BY AGE OF MOTHER, RACE AND SEX
ALABAMA, 1987

RACE AND SEX	AGE OF MOTHER										
	TOTAL	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	59,558	362	4,081	5,911	19,156	17,543	9,381	2,719	378	11	16
MALE	30,493	190	2,072	3,075	9,759	8,942	4,838	1,396	214	4	3
FEMALE	29,065	172	2,009	2,836	9,397	8,601	4,543	1,323	164	7	13
WHITE	38,826	69	1,912	3,302	12,205	12,627	6,664	1,799	233	6	9
MALE	19,919	32	981	1,707	6,203	6,465	3,480	914	132	3	2
FEMALE	18,907	37	931	1,595	6,002	6,162	3,184	885	101	3	7
ALL OTHER	20,732	293	2,169	2,609	6,951	4,916	2,717	920	145	5	7
MALE	10,574	158	1,091	1,368	3,556	2,477	1,358	482	82	1	1
FEMALE	10,158	135	1,078	1,241	3,395	2,439	1,359	438	63	4	6

Alabama has one of the highest percentages of births to teenagers in the nation. Teenagers accounted for 10,354 or 17.4 percent of the 59,558 births in Alabama during 1987. This represented a decrease since 1977 when 14,357 or 23.2 percent of all births were to teenage women.

There were 5,283 births to white teenagers during 1987 which represented 13.6 percent of all white births. This also was a decrease from 1977 when 18.4 percent of all white births were to teenage women.

Of the 20,732 other than white births during 1987, 5,071 or 24.5 percent were born to teenagers. This represents a substantial decrease since 1977 when 32.1 percent of all births other than white were to teenagers.

Nationally 12.6 percent of all births, 10.6 percent of white births, and 19.9 percent of births other than white were to teenagers during 1986 the most current year for which national data are available.

TABLE 4-6
LIVE BIRTHS BY AREA OF RESIDENCE, RACE AND AGE OF MOTHER
ALABAMA, 1987

AREA OF RESIDENCE AND RACE	AGE OF MOTHER										
	TOTAL	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	59,558	362	4,081	5,911	19,156	17,543	9,381	2,719	378	11	16
WHITE	38,826	69	1,912	3,302	12,205	12,627	6,664	1,799	233	6	9
ALL OTHER	20,732	293	2,169	2,609	6,951	4,916	2,717	920	145	5	7
URBAN	34,213	268	2,453	3,424	10,539	9,966	5,705	1,639	207	4	8
WHITE	19,290	37	886	1,561	5,588	6,388	3,716	986	122	3	3
ALL OTHER	14,923	231	1,567	1,863	4,951	3,578	1,989	653	85	1	5
RURAL	25,345	94	1,628	2,487	8,617	7,577	3,676	1,080	171	7	8
WHITE	19,536	32	1,026	1,741	6,617	6,239	2,948	813	111	3	6
ALL OTHER	5,809	62	602	746	2,000	1,338	728	267	60	4	2

TABLE 4-7
LIVE BIRTHS BY LIVE BIRTH ORDER, RACE AND AGE OF MOTHER
ALABAMA, 1987

LIVE BIRTH ORDER AND RACE	TOTAL	AGE OF MOTHER							
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40+	NOT STATED
TOTAL	59,558	362	9,992	19,156	17,543	9,381	2,719	389	16
WHITE	38,826	69	5,214	12,205	12,627	6,664	1,799	239	9
ALL OTHER	20,732	293	4,778	6,951	4,916	2,717	920	150	7
FIRST	25,454	354	7,636	9,084	5,912	1,998	417	44	9
WHITE	17,511	68	4,242	6,453	4,781	1,595	330	35	7
ALL OTHER	7,943	286	3,394	2,631	1,131	403	87	9	2
SECOND	20,112	8	1,932	6,667	7,020	3,623	793	65	4
WHITE	13,941	1	882	4,296	5,298	2,839	578	46	1
ALL OTHER	6,171	7	1,050	2,371	1,722	784	215	19	3
THIRD	9,014	—	362	2,461	3,092	2,283	732	83	1
WHITE	5,330	—	79	1,162	1,961	1,553	511	63	1
ALL OTHER	3,684	—	283	1,299	1,131	730	221	20	—
FOURTH	3,074	—	58	721	1,024	828	372	70	1
WHITE	1,435	—	10	248	452	462	220	43	—
ALL OTHER	1,639	—	48	473	572	366	152	27	1
FIFTH	1,057	—	4	169	298	363	168	54	1
WHITE	392	—	1	40	90	144	86	31	—
ALL OTHER	665	—	3	129	208	219	82	23	1
SIXTH	472	—	—	44	140	151	113	24	—
WHITE	136	—	—	5	35	43	44	11	—
ALL OTHER	334	—	—	39	105	108	69	13	—
SEVENTH	191	—	—	7	33	75	55	21	—
WHITE	48	—	—	1	7	19	17	4	—
ALL OTHER	143	—	—	6	26	56	38	17	—
EIGHTH	88	—	—	3	18	33	27	7	—
WHITE	17	—	—	—	3	6	6	2	—
ALL OTHER	71	—	—	3	15	27	21	5	—
NINTH	47	—	—	—	5	14	18	10	—
WHITE	10	—	—	—	—	3	4	3	—
ALL OTHER	37	—	—	—	5	11	14	7	—
TENTH AND ABOVE	49	—	—	—	1	13	24	11	—
WHITE	4	—	—	—	—	—	3	1	—
ALL OTHER	45	—	—	—	1	13	21	10	—

Alabama women continued to opt for delaying pregnancy until later in their potentially reproductive lives. For all 1987 births the mother's median age was 25.1 years. This is an increase of 1.4 years over the 23.7 median age recorded during 1977.

The median age of white mothers during 1987 was 25.8 compared to 23.8 for all other mothers. These median ages were 24.3 and 22.5 respectively during 1977.

First born children accounted for 42.7 percent of all 1987 births. There has been little change in this rate since 1977 when 42.8 percent of all births involved first-born children.

The mother's median age for first-born children was 22.6 during 1987 which was an increase of 1.5 years over the 1977 median age of 21.1 years. The median age for mothers experiencing births other than their first also increased from 25.8 in 1977 to 27.0 in 1987.

TABLE 4-8
LIVE BIRTHS BY PLURALITY BY COUNTY
ALABAMA, 1987

COUNTY	PLURALITY				
	TOTAL	SINGLE BIRTHS	TWINS	TRIPLETS	QUADRUPLETS OR GREATER
TOTAL	59,558	58,235	1,287	36	—
Autauga	521	515	6	—	—
Baldwin	1,409	1,384	25	—	—
Barbour	387	383	4	—	—
Bibb	239	229	10	—	—
Blount	446	444	2	—	—
Bullock	195	186	6	3	—
Butler	341	327	14	—	—
Calhoun	1,669	1,646	23	—	—
Chambers	519	511	8	—	—
Cherokee	218	214	4	—	—
Chilton	434	424	10	—	—
Choctaw	249	241	8	—	—
Clarke	455	451	4	—	—
Clay	166	164	2	—	—
Cleburne	160	158	2	—	—
Coffee	585	579	6	—	—
Colbert	641	625	16	—	—
Conecuh	211	207	2	2	—
Coosa	135	129	6	—	—
Covington	470	456	14	—	—
Crenshaw	176	171	5	—	—
Cullman	782	764	18	—	—
Dale	885	871	14	—	—
Dallas	866	835	28	3	—
DeKalb	702	695	7	—	—
Elmore	727	719	8	—	—
Escambia	469	458	11	—	—
Etowah	1,281	1,262	19	—	—
Fayette	214	214	—	—	—
Franklin	396	392	4	—	—
Geneva	293	287	6	—	—
Greene	180	176	4	—	—
Hale	240	232	8	—	—
Henry	208	198	8	—	—
Houston	1,246	1,222	24	—	—
Jackson	591	572	18	1	—
Jefferson	10,052	9,755	291	6	—
Lamar	207	207	—	—	—
Lauderdale	1,045	1,020	22	3	—
Lawrence	439	425	11	3	—
Lee	1,124	1,109	15	—	—
Limestone	691	671	20	—	—
Lowndes	267	260	7	—	—
Macon	441	426	15	—	—
Madison	3,476	3,394	82	—	—
Marengo	380	367	10	3	—
Marion	389	380	9	—	—
Marshall	940	910	27	3	—
Mobile	6,645	6,479	166	—	—
Monroe	371	366	5	—	—
Montgomery	3,517	3,439	75	3	—
Morgan	1,420	1,396	24	—	—
Perry	229	227	2	—	—
Pickens	308	297	8	3	—
Pike	375	369	6	—	—
Randolph	251	247	4	—	—
Russell	781	766	15	—	—
St. Clair	718	703	15	—	—
Shelby	1,455	1,431	24	—	—
Sumter	231	231	—	—	—
Talladega	1,057	1,040	17	—	—
Tallapoosa	512	503	9	—	—
Tuscaloosa	1,915	1,884	28	3	—
Walker	849	839	10	—	—
Washington	272	270	2	—	—
Wilcox	249	239	10	—	—
Winston	248	244	4	—	—

[1]NOTE: Births are considered plural even when all members are not born alive. Only live births are included in this table.

TABLE 4-9
LIVE BIRTHS BY BIRTH WEIGHT, RACE AND AGE OF MOTHER
ALABAMA, 1987

BIRTH WEIGHT AND RACE	TOTAL	AGE OF MOTHER									
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	59,558	362	4,081	5,911	19,156	17,543	9,381	2,719	378	11	16
WHITE	38,826	69	1,912	3,302	12,205	12,627	6,664	1,799	233	6	9
ALL OTHER	20,732	293	2,169	2,609	6,951	4,916	2,717	920	145	5	7
LESS THAN 500 GRAMS	69	2	5	9	21	12	13	7	—	—	—
WHITE	24	—	2	4	4	7	6	1	—	—	—
ALL OTHER	45	2	3	5	17	5	7	6	—	—	—
500-749 GRAMS	158	1	23	15	40	43	24	10	1	—	1
WHITE	65	—	12	3	19	13	11	6	—	—	1
ALL OTHER	93	1	11	12	21	30	13	4	1	—	—
750-999 GRAMS	185	3	23	22	45	50	32	9	1	—	—
WHITE	69	—	6	7	19	22	13	2	—	—	—
ALL OTHER	116	3	17	15	26	28	19	7	1	—	—
1,000-1,499 GRAMS	414	7	44	42	112	104	77	24	4	—	—
WHITE	180	—	15	20	47	51	37	9	1	—	—
ALL OTHER	234	7	29	22	65	53	40	15	3	—	—
1,500-1,999 GRAMS	995	8	104	114	337	233	135	55	9	—	—
WHITE	470	1	33	42	169	123	75	22	5	—	—
ALL OTHER	525	7	71	72	168	110	60	33	4	—	—
2,000-2,499 GRAMS	2,969	39	276	380	987	738	400	127	19	—	3
WHITE	1,492	6	95	168	488	441	217	62	13	—	2
ALL OTHER	1,477	33	181	212	499	297	183	65	6	—	1
2,500-2,999 GRAMS	10,112	93	886	1,274	3,418	2,663	1,304	409	64	1	—
WHITE	5,248	9	293	548	1,726	1,638	761	241	32	—	—
ALL OTHER	4,864	84	593	726	1,692	1,025	543	168	32	1	—
3,000-3,499 GRAMS	21,682	150	1,589	2,203	7,233	6,287	3,191	906	116	4	3
WHITE	13,609	27	751	1,210	4,436	4,332	2,200	583	67	3	—
ALL OTHER	8,073	123	838	993	2,797	1,955	991	323	49	1	3
3,500-3,999 GRAMS	16,785	50	912	1,445	5,178	5,372	2,912	791	118	4	3
WHITE	12,569	22	542	976	3,832	4,275	2,262	576	80	2	2
ALL OTHER	4,216	28	370	469	1,346	1,097	650	215	38	2	1
4,000-4,249 GRAMS	3,201	6	130	224	948	1,056	633	182	19	2	1
WHITE	2,607	3	96	179	760	883	526	146	13	1	—
ALL OTHER	594	3	34	45	188	173	107	36	6	1	1
4,250-4,499 GRAMS	1,854	1	61	117	530	613	403	116	13	—	—
WHITE	1,573	—	48	98	456	525	344	93	9	—	—
ALL OTHER	281	1	13	19	74	88	59	23	4	—	—
4,500-4,999 GRAMS	973	2	21	53	262	328	219	78	10	—	—
WHITE	804	1	17	41	214	282	183	56	10	—	—
ALL OTHER	169	1	4	12	48	46	36	22	—	—	—
5,000 GRAMS AND OVER	111	—	1	6	33	33	32	3	3	—	—
WHITE	95	—	1	4	29	31	26	2	2	—	—
ALL OTHER	16	—	—	2	4	2	6	1	1	—	—
NOT STATED	50	—	6	7	12	11	6	2	1	—	5
WHITE	21	—	1	2	6	4	3	—	1	—	4
ALL OTHER	29	—	5	5	6	7	3	2	—	—	1

Infants born to teenage mothers have tended to be lower in birth weight. The median birth weight for teenage mothers during 1987 was 3,229 grams as compared to 3,368 grams for women 20 or more years of age.

The median birth weight of all 1987 births was 3,342 grams. This was a slight increase from the 1977 median birth weight of 3,321 grams.

White women recorded a median birth weight of 3,436 grams compared to 3,186 for women other than white. A major factor contributing to this difference could be that almost one of every four births to women other than white during 1987 was to teenagers. Among white women, just over one of every 10 births was to teenagers.

TABLE 4-10
LIVE BIRTHS BY BIRTH WEIGHT AND PERIOD OF GESTATION
ALABAMA, 1987

BIRTH WEIGHT	WEEKS OF GESTATION										
	TOTAL	UNDER 28	28-31	32-35	36	37-39	40	41	42-43	44+	NOT STATED
TOTAL	59,558	997	786	2,932	1,894	16,911	11,513	9,276	8,944	4,766	1,539
2 lb. 3 oz. AND UNDER	412	263	66	31	2	3	1	—	4	2	40
2 lb. 4 oz. TO 3 lb. 4 oz.	414	45	176	112	17	25	4	2	5	1	27
3 lb. 5 oz. TO 4 lb. 6 oz.	995	42	151	410	83	159	26	27	26	22	49
4 lb. 7 oz. TO 5 lb. 8 oz.	2,969	59	84	698	319	953	249	175	176	115	141
5 lb. 9 oz. TO 6 lb. 9 oz.	10,112	126	126	706	648	3,768	1,548	1,048	1,102	681	359
6 lb. 10 oz. TO 7 lb. 11 oz.	21,682	236	124	656	523	6,989	4,433	3,335	3,194	1,690	502
7 lb. 12 oz. TO 8 lb. 13 oz.	16,785	159	44	262	243	3,980	3,936	3,267	2,991	1,594	309
8 lb. 14 oz. TO 9 lb. 14 oz.	5,055	44	12	41	50	885	1,109	1,129	1,170	533	82
9 lb. 15 oz. TO 11 lb. 0 oz.	1,052	18	1	8	7	131	197	284	264	122	20
OVER 11 lb.	32	1	—	—	—	7	6	7	7	4	—
NOT STATED	50	4	2	8	2	11	4	2	5	2	10

TABLE 4-11
LIVE BIRTHS BY APGAR SCORE, RACE AND SEX
ALABAMA, 1987

APGAR SCORE	TOTAL	WHITE			ALL OTHER		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	59,558	38,826	19,919	18,907	20,732	10,574	10,158
ONE MINUTE	59,558	38,826	19,919	18,907	20,732	10,574	10,158
UNDER 6	2,831	1,371	724	647	1,460	778	682
6	1,509	781	422	359	728	370	358
7	4,344	2,657	1,358	1,299	1,687	854	833
8	20,715	14,137	7,165	6,972	6,578	3,314	3,264
9	28,573	18,949	9,787	9,162	9,624	4,930	4,694
10	1,231	791	393	398	440	228	212
NOT STATED	355	140	70	70	215	100	115
FIVE MINUTES	59,558	38,826	19,919	18,907	20,732	10,574	10,158
UNDER 6	625	253	156	97	372	205	167
6	379	166	80	86	213	122	91
7	764	372	205	167	392	201	191
8	4,053	2,448	1,253	1,195	1,605	823	782
9	40,701	26,879	13,789	13,090	13,822	6,974	6,848
10	12,688	8,568	4,364	4,204	4,120	2,154	1,966
NOT STATED	348	140	72	68	208	95	113

TABLE 4-12
LIVE BIRTHS BY APGAR SCORE AT ONE MINUTE AND FIVE MINTUES
ALABAMA, 1987

APGAR SCORE AT ONE MINUTE	TOTAL	APGAR SCORE AT FIVE MINUTES						
		UNDER 6	6	7	8	9	10	NOT STATED
TOTAL	59,558	625	379	764	4,053	40,701	12,688	348
UNDER 6	2,831	553	310	473	684	762	43	6
6	1,509	17	44	147	576	684	39	2
7	4,344	15	11	104	1,323	2,727	160	4
8	20,715	26	11	29	1,408	17,889	1,351	1
9	28,573	9	3	10	55	18,629	9,867	—
10	1,231	2	—	—	—	6	1,222	1
NOT STATED	355	3	—	1	7	4	6	334

TABLE 4-13
LIVE BIRTHS BY APGAR SCORE AT ONE MINUTE AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL	APGAR SCORE AT ONE MINUTE						
		UNDER 6	6	7	8	9	10	NOT STATED
TOTAL	59,558	2,831	1,509	4,344	20,715	28,573	1,231	355
UNDER 15	362	32	14	27	121	159	7	2
15-19	9,992	598	310	874	3,241	4,706	192	71
20-24	19,156	894	486	1,483	6,661	9,140	393	99
25-29	17,543	722	409	1,127	6,205	8,614	375	91
30-34	9,381	398	202	597	3,354	4,566	208	56
35-39	2,719	158	75	212	985	1,212	52	25
40-44	378	26	10	23	138	171	4	6
45+	11	2	3	—	4	2	—	—
NOT STATED	16	1	—	1	6	3	—	5

TABLE 4-14
LIVE BIRTHS BY APGAR SCORE AT FIVE MINUTES AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL	APGAR SCORE AT FIVE MINUTES						
		UNDER 6	6	7	8	9	10	NOT STATED
TOTAL	59,558	625	379	764	4,053	40,701	12,688	348
UNDER 15	362	6	6	9	31	239	69	2
15-19	9,992	141	83	175	784	6,594	2,145	70
20-24	19,156	192	128	230	1,372	13,006	4,125	103
25-29	17,543	162	88	199	1,092	12,174	3,744	84
30-34	9,381	87	47	106	565	6,564	1,958	54
35-39	2,719	33	23	37	179	1,854	569	24
40-44	378	4	4	8	27	252	77	6
45 +	11	—	—	—	2	8	1	—
NOT STATED	16	—	—	—	1	10	—	5

TABLE 4-15
LIVE BIRTHS BY EDUCATION, RACE AND MARITAL STATUS OF MOTHER
ALABAMA, 1987

MOTHER'S EDUCATION	TOTAL			WHITE			ALL OTHER		
	TOTAL	MARITAL STATUS		TOTAL	MARITAL STATUS		TOTAL	MARITAL STATUS	
		MARRIED	UNMARRIED		MARRIED	UNMARRIED		MARRIED	UNMARRIED
TOTAL	59,558*	43,608	15,946	38,826*	35,168	3,655	20,732*	8,440	12,291
UNDER 9 YEARS	2,551	1,359	1,192	1,642	1,190	452	909	169	740
0-5 YEARS	87	62	25	28	24	4	59	38	21
6 YEARS	171	88	83	84	63	21	87	25	62
7 YEARS	626	302	324	400	268	132	226	34	192
8 YEARS	1,667	907	760	1,130	835	295	537	72	465
9-11 YEARS	13,156	7,127	6,029	7,702	6,061	1,641	5,454	1,066	4,388
12 YEARS	23,015	17,063	5,952	14,766	13,632	1,134	8,249	3,431	4,818
13-15 YEARS	12,201	9,868	2,333	7,781	7,435	346	4,420	2,433	1,987
16+ YEARS	8,426	8,088	338	6,828	6,772	56	1,598	1,316	282
NOT STATED	209*	103	102	107*	78	26	102*	25	76

*Totals include 3 white and 1 all other not stated as to marital status.

TABLE 4-16
LIVE BIRTHS BY RACE, TOTAL BIRTH ORDER AND EDUCATION OF MOTHER
ALABAMA, 1987

RACE AND BIRTH ORDER	TOTAL	MOTHER'S EDUCATION IN YEARS						
		0-5	6-8	9-11	12	13-15	16+	NOT STATED
TOTAL	59,558	87	2,464	13,156	23,015	12,201	8,426	209
FIRST	21,916	17	1,118	5,071	8,055	4,357	3,194	104
SECOND	18,990	15	528	3,648	7,651	4,135	2,973	40
THIRD	10,502	11	367	2,154	4,258	2,213	1,467	32
FOURTH	4,735	18	216	1,198	1,842	939	508	14
FIFTH	1,852	7	97	552	677	325	183	11
SIXTH-EIGHTH	1,375	15	111	463	473	212	95	6
NINTH-ELEVENTH	152	2	21	58	52	15	4	—
TWELFTH & OVER	34	2	6	12	7	5	2	—
NOT STATED	2	—	—	—	—	—	—	2
WHITE	38,826	28	1,614	7,702	14,766	7,781	6,828	107
FIRST	14,952	7	62	3,010	5,620	2,993	2,652	48
SECOND	13,090	6	415	2,372	5,153	2,703	2,419	22
THIRD	6,581	4	294	1,279	2,532	1,296	1,154	22
FOURTH	2,621	8	158	612	939	501	399	4
FIFTH	938	2	62	242	327	167	132	6
SIXTH-EIGHTH	588	1	55	172	176	111	69	4
NINTH-ELEVENTH	43	—	5	14	16	7	1	—
TWELFTH & OVER	12	—	3	1	3	3	2	—
NOT STATED	1	—	—	—	—	—	—	1
ALL OTHER	20,732	59	850	5,454	8,249	4,420	1,598	102
FIRST	6,964	10	496	2,061	2,435	1,364	542	56
SECOND	5,900	9	113	1,276	2,498	1,432	554	18
THIRD	3,921	7	73	875	1,726	917	313	10
FOURTH	2,114	10	58	586	903	438	109	10
FIFTH	914	5	35	310	350	158	51	5
SIXTH-EIGHTH	787	14	56	291	297	101	26	2
NINTH-ELEVENTH	109	2	16	44	36	8	3	—
TWELFTH & OVER	22	2	3	11	4	2	—	—
NOT STATED	1	—	—	—	—	—	—	1

TABLE 4-17
LIVE BIRTHS BY EDUCATION OF MOTHER, RACE AND MONTH PRENATAL CARE BEGAN
ALABAMA, 1987

RACE AND EDUCATION OF MOTHER	TOTAL	NO PRENATAL CARE	MONTH PRENATAL CARE BEGAN				
			1st-2nd	3rd	4th-6th	7th-9th	NOT STATED
TOTAL	59,558	1,043	31,384	11,956	11,801	2,664	710
UNDER 9 YEARS	2,551	115	766	518	864	228	60
0-5 YEARS	87	6	15	8	44	12	2
6 YEARS	171	10	49	37	4		
7 YEARS	626	24	203	117	214	48	20
8 YEARS	1,667	75	499	356	558		
9-11 YEARS	13,156	441	4,517	2,833	4,092	1,069	204
12 YEARS	23,015	350	12,108	4,796	4,593	938	230
13-15 YEARS	12,201	107	7,510	2,393	1,753	339	99
16+ YEARS	8,426	17	6,429	1,397	459		
NOT STATED	209	13	54	19	40	15	68
WHITE	38,826	478	23,844	7,452	5,548	1,192	312
UNDER 9 YEARS	1,642	65	572	367	491	120	27
0-5 YEARS	28	4	7	6			
6 YEARS	84	5	27	19	21	9	3
7 YEARS	400	14	153	82	125	19	7
8 YEARS	1,130	42	385	260	338		
9-11 YEARS	7,702	217	3,109	1,722	2,069	510	75
12 YEARS	14,766	140	9,168	2,924	2,058	385	91
13-15 YEARS	7,781	42	5,518	1,386	660	128	47
16+ YEARS	6,828	10	5,442	1,040	255		
NOT STATED	107	4	35	13	15	7	33
ALL OTHER	20,732	565	7,540	4,504	6,253	1,472	398
UNDER 9 YEARS	909	50	194	151	373	108	33
0-5 YEARS	59	2	8	2	37	8	2
6 YEARS	87	5	22	18	27	11	4
7 YEARS	226	10	50	35	89	29	13
8 YEARS	537	33	114	96	220	60	14
9-11 YEARS	5,454	224	1,408	1,111	2,023	559	129
12 YEARS	8,249	210	2,940	1,872	2,535	553	139
13-15 YEARS	4,420	65	1,992	1,007	1,093	211	52
16+ YEARS	1,598	7	987	357	204	33	10
NOT STATED	102	9	19	6	25	8	35

TABLE 4-18
LIVE BIRTHS BY RACE, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS
ALABAMA, 1987

RACE AND AGE OF MOTHER	TOTAL	NUMBER OF PRENATAL VISITS								
		NONE	1-2	3-5	6-7	8-10	11-13	14-16	17+	NOT STATED
TOTAL	59,558	1,047	1,269	3,849	4,388	12,790	22,082	10,077	3,034	1,022
UNDER 15	362	22	21	69	56	106	47	24	6	11
15-19	362	22	21	69	56	106	47	24	6	11
20-24	19,156	403	481	1,472	1,559	4,205	6,604	3,136	970	326
25-29	17,543	169	224	657	906	3,382	7,551	3,450	961	242
30-34	9,381	86	82	302	481	1,691	4,146	1,890	577	126
35-39	2,719	34	32	119	136	550	1,141	485	184	38
40-44	378	7	9	16	27	90	127	68	28	6
45+	11	1	—	—	—	2	2	4	2	—
NOT STATED	16	—	—	1	1	2	3	—	—	9
WHITE	38,826	481	441	1,414	1,931	7,421	16,467	7,990	2,256	425
UNDER 15	69	4	1	9	11	23	12	7	2	—
15-19	5,214	133	133	439	491	1,464	1,529	741	203	81
20-24	12,205	191	172	552	713	2,349	4,876	2,490	725	137
25-29	12,627	89	90	242	421	2,176	5,919	2,810	749	131
30-34	6,664	45	28	120	222	1,039	3,198	1,525	433	54
35-39	1,799	15	14	44	59	323	848	363	120	13
40-44	233	4	3	7	14	45	84	51	22	3
45+	6	—	—	—	—	1	—	3	2	—
NOT STATED	9	—	—	1	—	1	1	—	—	6
ALL OTHER	38,826	481	441	1,414	1,931	7,421	16,467	7,990	2,256	425
UNDER 15	293	18	20	60	45	83	35	17	4	11
15-19	4,778	192	287	774	731	1,298	932	279	102	183
20-24	6,951	212	309	920	846	1,856	1,728	646	245	189
25-29	4,916	80	134	415	485	1,206	1,632	640	213	111
30-34	2,717	41	54	182	259	652	948	365	144	72
35-39	920	19	18	75	77	227	293	122	64	25
40-44	145	3	6	9	13	45	43	17	6	3
45+	5	1	—	—	—	1	2	1	—	—
NOT STATED	7	—	—	—	1	1	2	—	—	3

TABLE 4-19
LIVE BIRTHS BY ATTENDANT AND RACE
ALABAMA, 1987

ATTENDANT	TOTAL	WHITE	ALL OTHER
TOTAL	59,558	38,826	20,732
PHYSICIAN	58,570	38,420	20,150
MIDWIFE	713	277	436
OTHER	243	119	124
NONE	32	10	22
IN HOSPITAL	59,227	38,689	20,538
PHYSICIAN	58,459	38,397	20,062
MIDWIFE	700	269	431
OTHER	67	23	44
NONE	1	—	1
NOT IN HOSPITAL	331	137	194
PHYSICIAN	111	23	88
MIDWIFE	13	8	5
OTHER	176	96	80
NONE	31	10	21

TABLE 4-20
RESIDENT LIVE BIRTHS WITH CONGENITAL ANOMALIES
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL	WHITE	ALL OTHER
TOTAL	517	311	206
UNDER 15	2	0	2
15-17	40	19	21
18-19	59	23	36
20-24	161	107	54
25-29	142	94	48
30-34	78	52	26
35-39	30	13	17
40-44	4	2	2
45+	1	1	0
NOT STATED	0	0	0

Low Weight Births

Live births with a weight at birth of less than 2,500 grams, or five pounds and eight ounces, are considered as being of low birth weight. Weight at birth and the ratio of low weight births to all live births are important indicators since other expectations such as infant mortality are closely related to weight at birth.

Historically, women other than white have recorded low birth weight ratios that approximately double those for white women. The low birth weight ratio for women other than white was 120.1 per 1,000 live births compared to 59.3 for white women in Alabama during 1987.

TABLE 4-21
LOW WEIGHT BIRTHS AND LOW WEIGHT BIRTH RATIOS[1]
ALABAMA, 1960-1987

YEAR	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
1960	6,840	84.5	3,462	68.1	3,378	112.2
1961	6,874	85.1	3,358	66.3	3,516	116.9
1962	6,822	86.8	3,484	70.6	3,338	114.0
1963	6,720	88.4	3,201	67.0	3,519	124.6
1964	6,794	88.8	3,379	69.8	3,415	121.6
1965	6,276	88.9	3,124	69.9	3,152	121.7
1966	5,967	89.8	3,076	71.7	2,891	122.7
1967	5,354	82.8	2,871	68.7	2,483	108.5
1968	5,676	89.3	3,027	71.9	2,649	123.3
1969	5,796	89.6	3,058	70.3	2,738	129.1
1970	6,045	89.5	3,119	68.6	2,926	132.5
1971	5,841	87.5	3,011	68.1	2,830	125.5
1972	5,373	87.0	2,590	64.5	2,783	128.7
1973	5,122	86.2	2,558	66.0	2,564	124.1
1974	5,031	84.8	2,423	62.7	2,608	126.0
1975	4,886	84.4	2,414	64.3	2,472	121.4
1976	4,753	82.1	2,366	63.2	2,387	116.6
1977	4,912	79.3	2,351	68.4	2,561	118.3
1978	5,042	83.9	2,405	62.2	2,637	122.9
1979	4,968	79.5	2,298	57.7	2,670	117.7
1980	4,985	78.6	2,273	56.0	2,712	119.0
1981	4,885	79.4	2,326	58.6	2,559	117.2
1982	4,755	78.9	2,228	57.3	2,527	118.1
1983	4,679	79.2	2,294	59.6	2,385	115.8
1984	4,687	79.3	2,176	56.9	2,511	120.4
1985	4,785	80.2	2,323	59.5	2,462	119.4
1986	4,767	80.2	2,317	60.0	2,450	117.7
1987	4,790	80.4	2,301	59.3	2,489	120.1

[1] Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section.

TABLE 4-22
LOW WEIGHT BIRTHS
AND LOW WEIGHT BIRTH RATIOS[1]
BY COUNTY AND RACE
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	4,790	80.4	2,301	59.3	2,489	120.1
Autauga	35	67.2	20	51.3	15	114.5
Baldwin	92	65.3	52	47.1	40	130.7
Barbour	37	95.6	8	50.0	29	127.8
Bibb	32	133.9	19	115.9	13	173.3
Blount	33	74.0	32	73.7	1	83.3*
Bullock	31	159.0	1	25.6*	30	192.3
Butler	29	85.0	13	72.2	16	99.4
Calhoun	129	77.3	71	59.3	58	122.9
Chambers	50	96.3	18	65.5	32	131.1
Cherokee	13	59.6	11	56.4	2	87.0*
Chilton	44	101.4	35	95.4	9	134.3
Choctaw	23	92.4	7	64.2	16	114.3
Clarke	35	76.9	9	42.1	26	107.9
Clay	18	108.4	11	97.3	7	132.1
Cleburne	11	68.8	9	60.0	2	200.0*
Coffee	33	56.4	25	54.0	8	65.6
Colbert	40	62.4	24	50.0	16	99.4
Conecuh	21	99.5	9	97.8	12	100.8
Coosa	19	140.7	8	121.2	11	159.4
Covington	35	74.5	29	76.7	6	65.2
Crenshaw	17	96.6	10	81.3	7	132.1
Cullman	49	62.7	48	61.9	1	142.9*
Dale	54	61.0	31	46.3	23	107.0
Dallas	79	91.2	12	44.8	67	112.0
DeKalb	36	51.3	36	52.5	—	—
Elmore	62	85.3	30	59.5	32	143.5
Escambia	35	74.6	16	60.4	19	93.1
Etowah	73	57.0	45	44.4	28	104.9
Fayette	22	102.8	11	64.7	11	250.0*
Franklin	21	53.0	16	43.4	5	185.2*
Geneva	25	85.3	17	71.4	8	145.5
Greene	18	100.0	—	—	18	113.9
Hale	26	108.3	3	46.2	23	131.4
Henry	17	82.5	7	58.8	10	114.9
Houston	97	77.8	50	59.0	47	117.8
Jackson	53	89.7	53	95.0	—	—
Jefferson	937	93.2	358	63.9	579	130.1
Lamar	10	48.3	5	29.6	5	131.6*
Lauderdale	85	81.3	62	70.1	23	142.9
Lawrence	44	100.2	28	80.9	16	172.0
Lee	83	73.8	31	44.6	52	121.2
Limestone	41	59.3	28	48.3	13	117.1
Lowndes	30	112.4	2	46.5*	28	125.0
Macon	44	99.8	6	125.0*	38	96.7
Madison	210	60.4	132	52.0	78	83.2
Marengo	39	102.6	5	37.6	34	137.7
Marion	28	72.0	27	73.4	1	47.6*
Marshall	68	72.3	65	71.4	3	103.4*
Mobile	545	82.0	234	59.6	311	114.3
Monroe	30	80.9	11	57.0	19	106.7
Montgomery	321	91.3	87	52.9	234	124.9
Morgan	102	71.8	73	60.9	29	131.2
Perry	20	87.3	4	81.6*	16	88.9
Pickens	32	103.9	8	67.8	24	126.3
Pike	31	82.7	9	44.1	22	128.7
Randolph	22	87.6	9	58.1	13	135.4
Russell	65	83.2	32	67.9	33	106.5
St. Clair	46	64.1	36	56.7	10	120.5
Shelby	75	51.5	57	45.1	18	93.8
Sumter	22	95.2	3	52.6	19	109.2
Talladega	66	62.4	24	38.0	42	98.6
Tallapoosa	44	85.9	19	61.5	25	123.2
Tuscaloosa	169	88.3	63	54.7	106	138.7
Walker	66	77.7	59	76.1	7	94.6
Washington	23	84.6	12	68.6	11	113.4
Wilcox	33	132.5	1	22.2*	32	156.9
Winston	15	60.5	15	61.0	—	—

[1]Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section. Caution should be exercised in using ratios derived from small numbers. Caution should also be exercised in using ratios which are based on small live birth totals. Ratios which apply to populations with fewer than 50 live births are denoted by an "*".

GRAPH 4-4
LOW WEIGHT BIRTH RATIOS
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

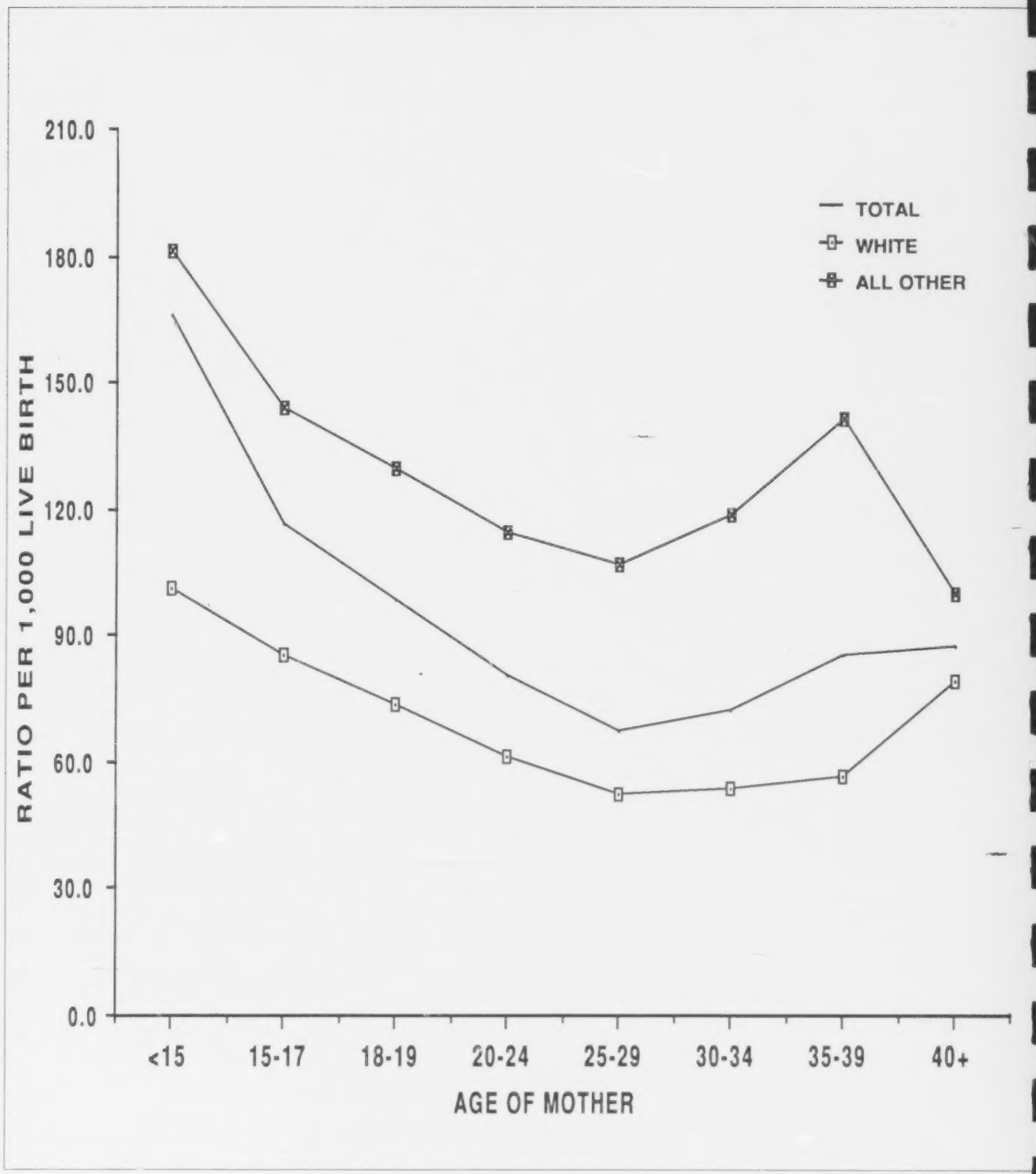


TABLE 4-23
LOW WEIGHT BIRTHS AND LOW WEIGHT BIRTH RATIOS[1]
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

RACE AND AGE OF MOTHER	TOTAL BIRTHS	LOW WEIGHT BIRTHS	LOW WEIGHT BIRTH RATIO
TOTAL	59,558	4,790	80.4
UNDER 15	362	60	165.7
15-17	4,081	475	116.4
18-19	5,911	582	98.5
20-24	19,156	1,542	80.5
25-29	17,543	1,180	67.3
30-34	9,381	681	72.6
35-39	2,719	232	85.3
40-44	378	34	89.9
45+	11	—	—
NOT STATED	16	4	—[2]
WHITE	38,826	2,301	59.3
UNDER 15	69	7	101.4
15-17	1,912	163	85.3
18-19	3,302	244	73.9
20-24	12,205	747	61.2
25-29	12,627	657	52.0
30-34	6,664	359	53.9
35-39	1,799	102	56.7
40-44	233	19	81.5
45+	6	—	—
NOT STATED	9	3	—[2]
ALL OTHER	20,732	2,489	120.1
UNDER 15	293	53	180.9
15-17	2,169	312	143.8
18-19	2,609	338	129.6
20-24	6,951	795	114.4
25-29	4,916	523	106.4
30-34	2,717	322	118.5
35-39	920	130	141.3
40-44	145	15	103.4
45+	5	—	—
NOT STATED	7	1	—[2]

[1] Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section.
[2] Statewide ratios are not calculated in instances where there were fewer than fifty live births in specified population.

During 1987 teenage mothers in Alabama recorded a low birth weight ratio of 107.9 per 1,000 live births. This ratio was 74.6 per 1,000 live births for women 20 or more years of age. Among teenage mothers, the likelihood of giving birth to an infant of low birth weight increased as the mother's age decreased.

The low birth weight ratio for teenagers other than white was 138.6 per 1,000 live births during 1987. This was over one and a half times the 78.4 ratio for white teenagers.

Mothers aged 25-29 had the lowest low birth weight ratio during 1987. The greatest changes since 1986 occurred in the 40-44 age group where the low birth weight ratio decreased from 126.0 to 89.9 per 1,000 live births and in the under 15 age group where the ratio increased from 136.4 to 165.7. Most of these changes occurred in births to women other than white.

BIRTHS TO UNMARRIED WOMEN

More than one of every four live births to Alabama residents during 1987 was to an unmarried mother. The number of births to unmarried mothers during 1987 was a record high for the fourth consecutive year. The ratio of births to unmarried mothers recorded during 1987 was the highest every recorded in Alabama and marked the eleventh consecutive year that this ratio has increased.

Of the 15,946 births to unmarried mothers during 1987, 6,276 or over 39 percent were to teenagers. Over 60 percent of all births to teenagers were out of wedlock. Over 31 percent of all births to white teenagers and over 91 percent of all births to teenagers other than white were to unmarried mothers.

White women recorded a ratio of births to unmarried mothers of 94.1 during 1987. This means that just under one out of every 10 white births was born out of wedlock. However, this ratio has increased by more than 59 percent since 1980.

Women other than white recorded a ratio of births to unmarried mothers of 592.9 during 1987. This means that almost six out of every 10 births to women other than white were out of wedlock. This ratio has increased by just over 16 percent since 1980.

The highest ratio of births to unmarried women recorded during 1987 was 600.0 in Greene County. Other counties which had high rates were Bullock (574.4), Macon (573.7), Perry (559.0); Sumter (558.4); Wilcox (554.2) and Lowndes (520.6).

Cleburne County's ratio of births to unmarried mothers of 75.0 was the lowest during 1987. Cullman (75.4), Blount (100.9) and DeKalb (108.3) counties also recorded low ratios.

TABLE 4-24
BIRTHS TO UNMARRIED WOMEN AND RATIOS[1]
ALABAMA, 1960-1987

YEAR	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
1960	9,271	115.5	859	17.0	8,412	282.3
1961	9,433	117.5	868	17.2	8,565	287.8
1962	9,295	119.1	941	19.2	8,354	288.4
1963	9,298	123.1	1,012	21.3	8,286	296.9
1964	9,690	127.3	1,055	21.8	8,635	310.8
1965	9,145	130.5	1,070	24.0	8,075	315.5
1966	8,746	132.5	1,195	27.9	7,551	324.7
1967	9,002	140.5	1,257	30.3	7,745	342.3
1968	8,861	140.3	1,245	29.7	7,616	357.9
1969	8,927	139.1	1,400	32.5	7,527	357.7
1970	9,794	146.2	1,546	34.3	8,248	375.6
1971	10,498	157.3	1,492	33.7	9,006	399.5
1972	10,735	173.8	1,547	38.5	9,188	424.8
1973	10,725	180.4	1,570	40.5	9,155	443.0
1974	10,826	182.4	1,569	40.6	9,257	447.2
1975	11,476	198.1	1,811	48.2	9,665	474.8
1976	11,170	192.9	1,627	43.5	9,543	466.0
1977	12,212	197.2	1,882	46.7	10,330	477.3
1978	12,867	214.1	2,036	52.7	10,831	504.7
1979	13,674	218.8	2,196	55.2	11,478	505.9
1980	14,033	221.3	2,401	59.1	11,632	510.6
1981	13,848	225.2	2,555	64.4	11,293	517.3
1982	13,929	231.0	2,553	65.6	11,376	531.6
1983	14,026	237.5	2,716	70.5	11,314	549.4
1984	14,469	244.8	2,776	72.6	11,693	560.8
1985	14,876	249.3	3,133	80.2	11,743	569.5
1986	15,381	258.8	3,340	86.5	12,041	578.6
1987	15,946	267.7	3,655	94.1	12,291	592.9

[1] Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section.
NOTE: Data for the years 1960-1970 are by occurrence. Data for 1971-1987 are by residence.

GRAPH 4-5
RATIOS OF BIRTHS TO UNMARRIED WOMEN BY RACE
ALABAMA, 1960-1987

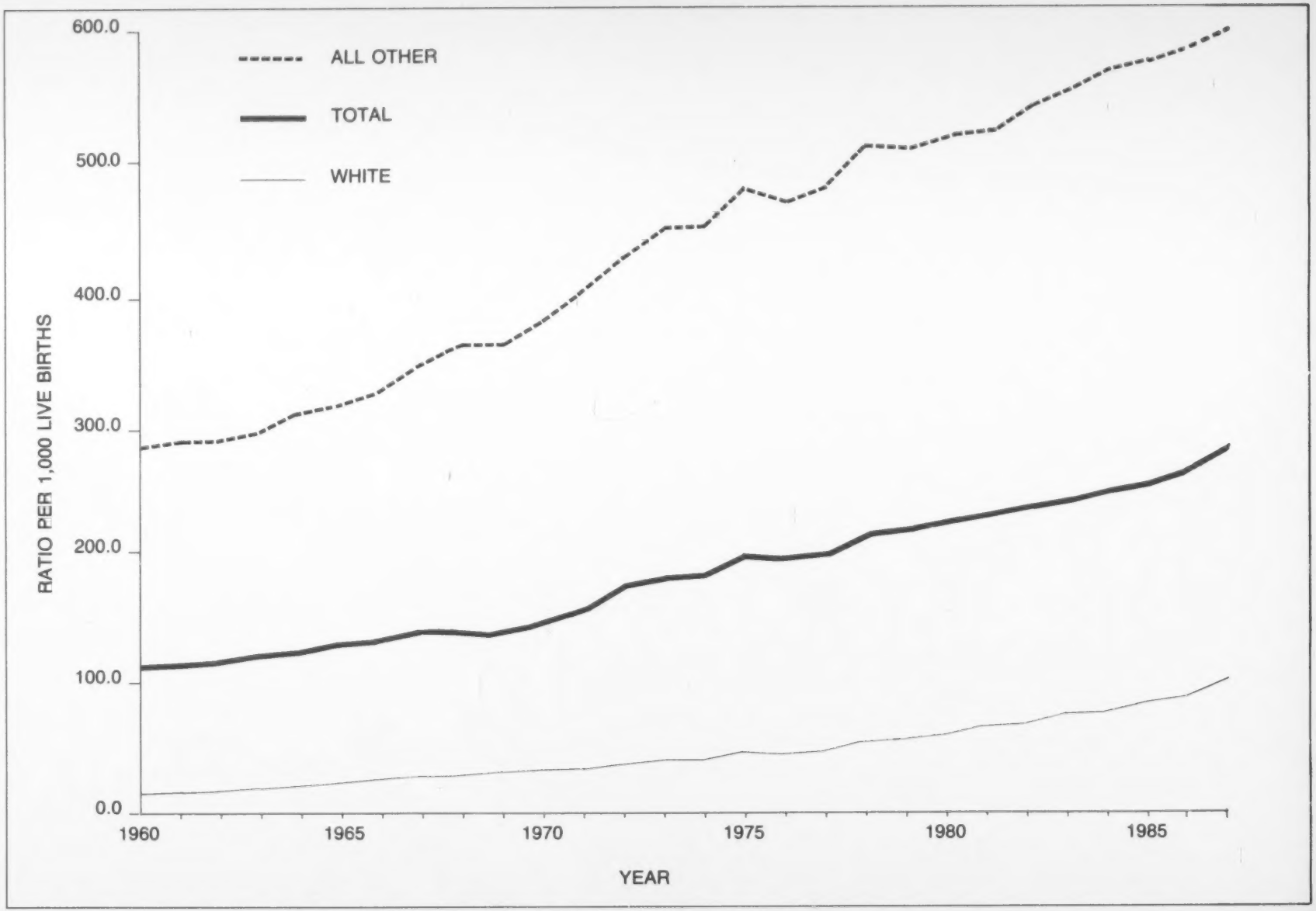


TABLE 4-25
BIRTHS TO UNMARRIED WOMEN AND BIRTH TO UNMARRIED WOMEN RATIOS[1] BY COUNTY AND RACE ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	15,946	267.7	3,655	94.1	12,291	592.9
Autauga	125	239.9	40	102.6	85	648.9
Baldwin	271	192.3	96	87.0	175	571.9
Barbour	152	392.8	21	131.3	131	577.1
Bibb	65	272.0	16	97.6	49	653.3
Blount	45	100.9	39	89.9	6	500.0*
Bullock	112	574.4	4	102.6*	108	692.3
Butler	105	307.9	11	61.1	94	583.9
Calhoun	390	233.7	141	117.8	249	527.5
Chambers	180	346.8	24	87.3	156	639.3
Cherokee	32	146.8	16	82.1	16	695.7*
Chilton	98	225.8	60	163.5	38	567.2
Choctaw	91	365.5	7	64.2	84	600.0
Clarke	149	327.5	18	84.1	131	543.6
Clay	43	259.0	12	106.2	31	584.9
Cleburne	12	75.0	8	53.3	4	400.0*
Coffee	99	169.2	43	92.9	56	459.0
Colbert	141	220.0	45	93.8	96	596.3
Conecuh	76	360.2	11	119.6	65	546.2
Coosa	45	333.3	6	90.9	39	565.2
Covington	105	223.4	40	105.8	65	706.5
Crenshaw	56	318.2	20	162.6	36	679.2
Cullman	59	75.4	57	73.5	2	285.7*
Dale	140	158.2	58	86.6	82	381.4
Dallas	412	475.8	24	89.6	388	648.8
DeKalb	76	108.3	69	100.6	7	437.5*
Elmore	194	266.9	53	105.2	141	632.3
Escambia	146	311.3	19	71.7	127	622.5
Etowah	282	220.1	113	111.4	169	633.0
Fayette	40	186.9	18	105.9	22	500.0*
Franklin	59	149.0	44	119.2	15	555.6*
Geneva	57	194.5	24	100.8	33	600.0
Greene	108	600.0	2	90.9*	106	670.9
Hale	115	479.2	3	46.2	112	640.0
Henry	52	252.4	11	92.4	41	471.3
Houston	306	245.6	74	87.4	232	581.5
Jackson	95	160.7	77	138.0	18	545.5*
Jefferson	2,967	295.2	428	76.4	2,539	570.7
Lamar	36	173.9	18	106.5	18	473.7*
Lauderdale	173	165.6	61	69.0	112	695.7
Lawrence	84	191.3	25	72.3	59	634.4
Lee	308	274.0	52	74.8	256	596.7
Limestone	87	125.9	27	46.6	60	540.5
Lowndes	139	520.6	—	—	139	620.5
Macon	253	573.7	7	145.8*	246	626.0
Madison	672	193.3	227	89.4	445	474.9
Marengo	163	428.9	7	52.6	156	631.6*
Marion	48	123.4	38	103.3	10	476.2*
Marshall	118	125.5	98	107.6	20	689.7
Mobile	2,127	320.1	463	118.0	1,664	611.8
Monroe	129	347.7	22	114.0	107	601.1
Montgomery	1,246	354.3	132	80.3	1,114	594.8
Morgan	240	169.0	121	100.9	119	538.5
Perry	128	559.0	2	40.8*	126	700.0
Pickens	136	441.6	8	67.8	128	673.7
Pike	143	381.3	29	142.2	114	666.7
Randolph	77	306.8	18	116.1	59	614.6
Russell	231	295.8	50	106.2	181	583.9
St. Clair	105	146.2	54	85.0	51	614.5
Shelby	190	130.6	81	64.1	109	567.7
Sumter	129	558.4	4	70.2	125	718.4
Talladega	366	346.3	94	149.0	272	638.5
Tallapoosa	163	318.4	29	93.9	134	660.1
Tuscaloosa	587	306.5	87	75.6	500	654.5
Walker	129	151.9	95	122.6	34	459.5
Washington	65	239.0	18	102.9	47	484.5
Wilcox	138	554.2	1	22.2*	137	671.6
Winston	36	145.2	35	142.3	1	500.0*

[1]Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section. Caution should be exercised in using ratios derived from small numbers. Caution should also be exercised in using ratios which are based on small live birth totals. Ratios which apply to populations with fewer than 50 live births are denoted by an "*".

CHART 4-2
RATIOS OF BIRTHS TO UNMARRIED WOMEN BY COUNTY
ALABAMA, 1987

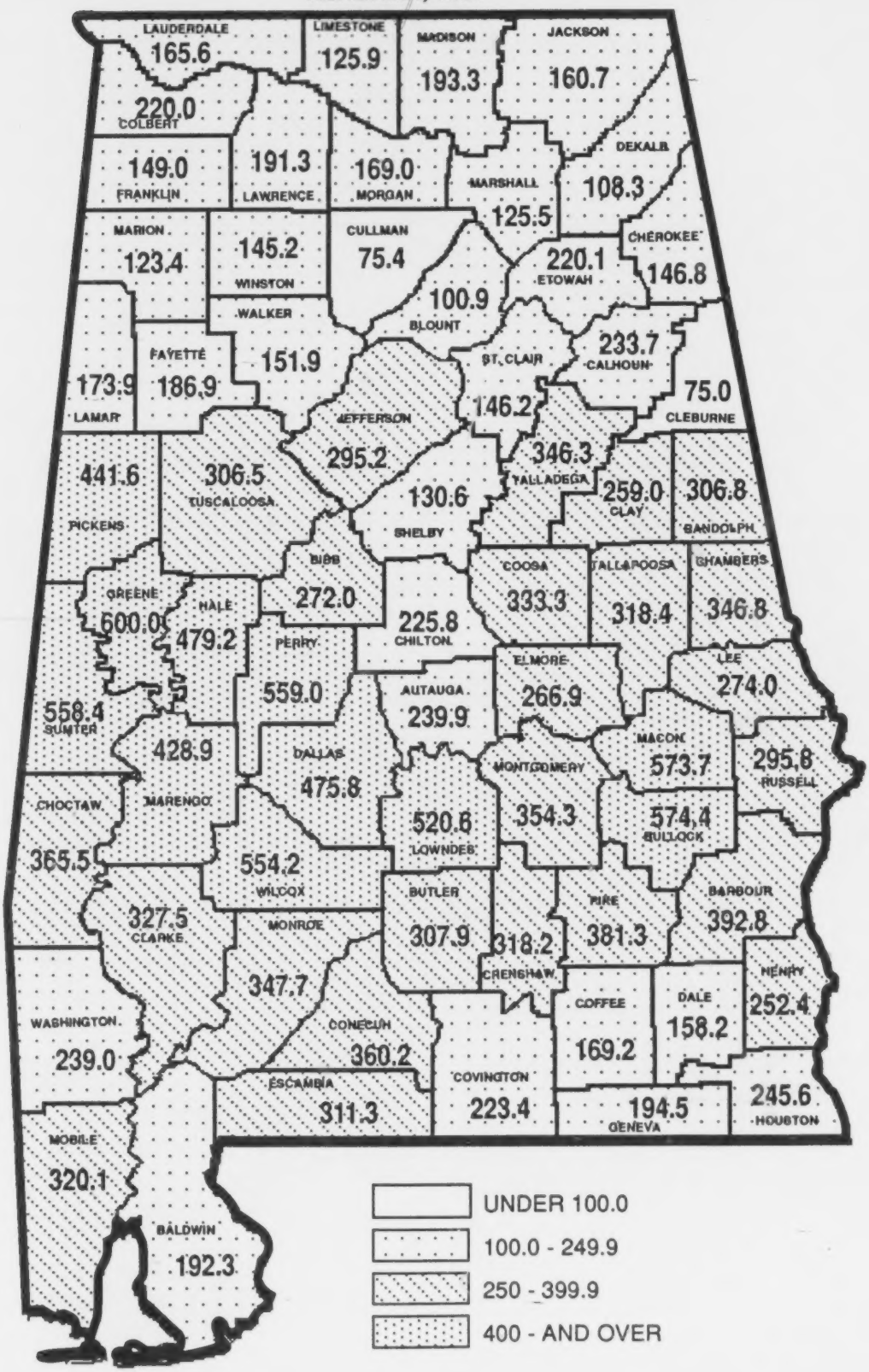


TABLE 4-26
LIVE BIRTHS, BIRTHS TO UNMARRIED WOMEN AND RATIOS BY RACE AND AGE OF MOTHER ALABAMA, 1987

AGE OF MOTHER	TOTAL BIRTHS			BIRTHS TO UNMARRIED WOMEN			RATIO OF BIRTHS TO UNMARRIED WOMEN[1]		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
TOTAL	59,558	38,826	20,732	15,946	3,655	12,291	267.7	94.1	592.9
UNDER 15	362	69	293	347	57	290	958.6	826.1	989.8
15-17	4,081	1,912	2,169	2,897	803	2,094	709.9	420.0	965.4
18-19	5,911	3,302	2,609	3,032	781	2,251	512.9	236.5	862.8
20-24	19,156	12,205	6,951	5,585	1,174	4,411	291.6	96.2	634.6
25-29	17,543	12,627	4,916	2,474	533	1,941	141.0	42.2	394.8
30-34	9,381	6,664	2,717	1,150	210	940	122.6	31.5	346.0
35-39	2,719	1,799	920	381	79	302	140.1	43.9	328.3
40-44	378	233	145	70	16	54	185.2	68.7	372.4
45+	11	6	5	2	—	2	—[2]	—	—[2]
NOT STATED	16	9	7	8	2	6	—[2]	—[2]	—[2]

[1]Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section.
[2]Statewide ratios are not calculated in instances where there were fewer than 50 live births in specified population.

TABLE 4-27
RATIOS OF BIRTHS TO UNMARRIED WOMEN[1] BY RACE AND AGE OF MOTHER ALABAMA, 1980-1987

RACE AND AGE OF MOTHER	1987	1986	1985	1984	1983	1982	1981	1980
TOTAL	267.7	258.8	249.3	244.8	237.5	231.0	225.2	221.3
UNDER 15	958.6	940.6	916.1	897.7	887.3	894.5	905.8	887.3
15-17	709.9	678.3	658.5	661.8	645.9	628.9	620.5	606.1
18-19	512.9	501.5	473.6	464.6	458.1	439.1	424.2	405.2
20-24	291.6	276.8	267.5	255.3	239.6	227.9	216.7	205.4
25-29	141.0	138.4	128.8	128.2	113.2	117.4	111.1	104.1
30-34	122.6	117.4	106.3	102.9	100.2	95.5	92.1	92.9
35-39	140.1	136.1	135.5	117.2	132.2	134.5	125.1	118.1
40-44	185.2	150.7	176.5	162.7	173.3	177.3	158.6	164.6
45+	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]
WHITE	94.1	86.5	80.2	72.6	70.5	65.6	64.4	59.1
UNDER 15	826.1	753.8	662.0	616.7	567.2	632.4	633.8	573.2
15-17	420.0	368.1	345.2	324.3	303.9	273.5	272.3	233.6
18-19	236.5	207.3	183.1	169.8	162.5	153.5	145.7	139.3
20-24	96.2	91.5	82.8	72.4	69.8	64.3	58.8	51.8
25-29	42.2	36.8	33.6	32.4	26.9	26.8	25.6	22.3
30-34	31.5	30.6	27.6	22.3	24.3	19.7	23.5	21.5
35-39	43.9	40.5	47.9	27.2	39.5	29.4	34.3	28.0
40-44	68.7	65.8	57.4	85.6	48.1	57.5	48.6	37.2
45+	—	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]
ALL OTHER	592.9	578.6	569.5	560.8	549.4	531.6	517.3	510.6
UNDER 15	989.8	995.5	995.6	980.4	990.4	980.4	1,000.0	981.7
15-17	965.4	957.7	952.8	945.9	948.9	940.7	933.9	928.5
18-19	862.8	857.1	851.2	840.0	825.2	802.9	779.3	749.8
20-24	634.6	617.2	609.2	586.3	562.2	531.6	512.1	492.4
25-29	394.8	389.1	368.3	361.4	334.0	333.3	313.2	300.8
30-34	346.0	316.7	301.3	291.2	275.7	268.5	254.6	252.2
35-39	328.3	323.3	283.7	301.6	303.5	324.9	272.7	259.4
40-44	372.4	292.0	366.4	262.1	315.2	288.8	279.8	277.0
45+	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]	—[2]

[1] Ratio is per 1,000 live births. See formula in Technical Notes of Introduction Section.
[2] Statewide ratios are not calaculated in instances where there were fewer than 50 live births in specified population.

FERTILITY

Fertility analysis measures reproductive capacity and trends for that portion of the female population which is generally considered as being more likely to participate in childbearing. Fertility rates may be preferred over crude birth rates when changes have occurred in the proportion of the population comprised by females of childbearing age.

The total fertility rate is the summation of age-specific birth rates multiplied by the age intervals. In order to maintain a level of population replacement, a total fertility rate of 2,100.0 births per 1,000 females 10-49 years of age should be maintained.

Alabama's total fertility rate fell below replacement level during 1973 when a rate of 2,051.0 was recorded. For 1987 the state's total fertility rate was 1,748.0 which is well below the replacement level. This was, however, the fourth consecutive year during which this rate increased or did not decline.

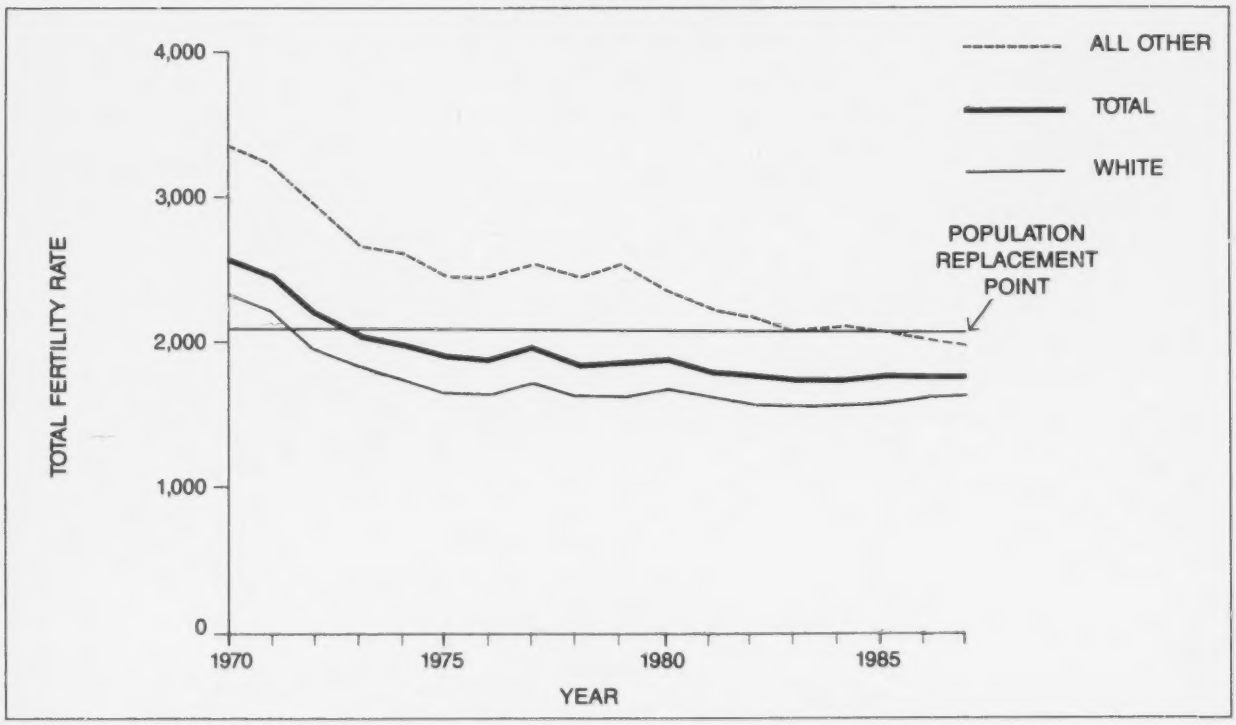
The total fertility rate for white women fell below replacement level during 1972. However, this rate increased for the third consecutive year to register 1,625.5 during 1987. This was the highest recording since 1980.

The total fertility rate for women other than white did not fall below replacement level until 1983 and again in 1985. This rate was 2,034.5 during 1987 which was the second consecutive year during which a record low recording was experienced.

Although fertility has fallen below the level needed for population replacement, zero population growth has not been reached since population growth is dependent upon two factors others than fertility. Specifically, these are migration and mortality. Zero population growth is eventually possible only when the net effect of migration, mortality and fertility is zero.

The total rate, when divided by 1,000 may be used to determine the number of children that a woman might expect to bear during her reproductive years if observed age-specific birth rates of a given year are experienced. Thus in 1960 each female entering the childbearing years could expect to bear 3.6 children. However, following 1960, fertility began to decrease, and by 1970 the number had reduced to 2.6 children — a decrease of one birth per woman in the 10-49 age group. Females entering the childbearing ages during 1987 could expect to bear 1.7 children during their reproductive years.

GRAPH 4-6
TOTAL FERTILITY RATES BY RACE
ALABAMA, 1970-1987



The general fertility rate indicates the number of live births experienced per 1,000 females 15-44 years of age during the specified year. This rate has decreased by approximately half over the past 30 years. The 1987 general fertility rate of 77.5 for women other than white was a record low.

After having increased for the previous two decades, age-specific birth rates for females 15-34 years of age began to decrease during the 1960 decade. By 1973 age-specific rates for the 20-24 and 25-29 age groups were below the 1940 reproductive level for those ages.

The recent trend for many women to delay pregnancy until later in their reproductive lives appears to be influencing age-specific birth rates, especially among women 20-34 years of age. During 1987 record low rates were recorded for women aged 20-24. Women other than white in the 25-29 age group also recorded a record low rate during 1987. At the same time the rate for women aged 30-34 has increased.

Decrease in fertility became evident much earlier for females 35 years of age and over than for their younger counterparts. As early as 1950, fertility levels began to decrease for females in the latter reproductive years. By 1965 age-specific rates for the 35-49 age group were below 1940 levels when fertility levels were comparable to those existing during the Great Depression. In later years fertility levels for the late childbearing years (35-49) were significantly below 1940 levels. These levels have experienced little variation in recent years.

TABLE 4-28
FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES
ALABAMA, SELECTED YEARS, 1940-1987

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	34-39	40-44	45-49
1940	2,511.5	89.2	1.3	77.3	143.2	116.9	85.9	54.4	20.8	2.5
1950	3,334.5	115.2	1.8	110.6	206.1	159.1	103.7	62.1	21.2	2.3
1955	3,482.5	121.4	1.6	103.7	218.2	176.7	112.9	60.8	20.9	1.7
1960	3,624.5	120.1	1.7	109.6	249.7	179.0	107.7	57.9	18.0	1.3
1965	2,931.5	100.4	1.8	96.3	190.8	149.4	84.4	48.0	14.5	1.1
1970	2,587.0	92.5	1.8	91.1	181.5	134.4	66.7	32.4	8.8	0.7
1971	2,463.5	90.0	2.0	90.4	174.3	124.3	63.8	29.1	8.2	0.6
1972	2,205.0	81.4	2.1	88.5	147.0	113.9	55.4	25.8	7.6	0.7
1973	2,051.0	76.7	2.4	86.8	133.7	106.5	51.8	22.8	5.8	0.4
1974	1,985.5	74.9	2.3	83.7	131.1	105.1	48.6	19.8	5.9	0.4
1975	1,884.5	71.6	2.3	79.0	124.4	101.2	45.3	19.2	5.2	0.3
1976	1,852.5	70.3	2.4	75.9	122.5	101.2	46.2	17.6	4.4	0.3
1977	1,948.5	73.8	2.5	77.4	130.2	107.2	49.1	18.1	4.9	0.3
1978	1,853.5	70.0	2.5	72.5	123.8	101.1	49.6	16.7	4.3	0.2
1979	1,864.5	70.4	2.3	72.1	124.1	103.6	49.9	16.6	4.2	0.1
1980	1,884.0	70.6	2.2	68.0	125.1	107.9	52.6	16.9	3.8	0.3
1981	1,795.0	66.3	1.7	62.5	119.5	105.1	50.7	16.1	3.1	0.3
1982	1,762.0	64.4	1.7	60.0	117.3	103.8	50.1	16.2	3.1	0.2
1983	1,727.5	62.4	1.7	60.2	113.0	102.0	48.8	16.7	2.9	0.2
1984	1,729.0	61.8	1.7	58.2	114.8	100.6	50.6	17.2	2.6	0.2
1985	1,746.0	61.8	1.9	58.5	115.7	101.9	51.4	17.0	2.6	0.2
1986	1,748.0	62.7	1.6	59.5	106.0	103.3	58.0	18.0	3.0	0.2
1987	1,748.0	62.1	2.0	57.9	104.6	103.7	60.2	18.2	2.9	0.1

NOTE: General Fertility Rate is per 1,000 females aged 15-44. Age-Specific Birth Rate is per 1,000 females in specified age group. See formulas in Technical Notes of Introduction Section.

TABLE 4-29
FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES FOR WHITE FEMALES
ALABAMA, 1967-1987

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1967	2,258.0	79.4	0.5	76.1	165.7	114.5	58.1	28.1	8.2	0.4
1968	2,229.0	79.1	0.6	71.8	167.3	121.9	52.8	23.9	7.1	0.4
1969	2,268.0	80.7	0.7	70.1	167.5	126.9	57.7	24.0	6.2	0.5
1970	2,321.5	83.4	0.7	74.8	170.8	129.5	58.3	24.1	5.7	0.4
1971	2,196.0	79.8	0.8	72.3	164.7	119.7	54.5	21.6	5.3	0.3
1972	1,940.5	70.8	0.9	68.4	135.8	109.8	49.0	19.2	4.7	0.3
1973	1,821.5	67.0	0.9	67.7	122.4	105.2	46.7	17.4	3.8	0.2
1974	1,760.0	65.3	0.9	64.7	122.7	102.0	43.3	14.7	3.4	0.2
1975	1,668.5	62.2	0.9	60.7	115.6	97.6	41.5	14.1	3.1	0.2
1976	1,634.0	60.8	1.0	57.0	113.5	98.0	41.0	13.4	2.7	0.2
1977	1,730.0	64.2	1.1	58.7	119.4	104.7	45.2	13.6	3.1	0.2
1978	1,625.0	60.1	0.9	54.5	111.4	97.0	45.3	13.1	2.7	0.1
1979	1,627.0	60.1	0.8	53.1	112.3	99.0	45.0	12.8	2.4	*
1980	1,691.5	61.9	0.8	52.4	116.5	105.5	47.5	13.1	2.3	0.2
1981	1,622.0	58.6	0.6	48.3	111.2	102.2	47.0	12.8	2.1	0.2
1982	1,592.0	56.9	0.6	46.2	108.7	101.1	46.3	13.5	1.9	0.1
1983	1,575.5	55.8	0.6	46.0	105.4	101.2	45.6	14.2	2.0	0.1
1984	1,568.0	55.0	0.6	44.5	105.2	98.4	47.7	15.2	1.9	0.1
1985	1,598.5	55.6	0.7	45.8	106.7	100.6	49.6	14.2	2.0	0.1
1986	1,616.0	56.4	0.6	45.1	100.7	104.6	54.2	15.5	2.4	0.1
1987	1,625.5	56.1	0.6	44.3	97.6	106.8	57.7	15.7	2.3	0.1

*Less than 0.05 percent.

NOTE: General Fertility Rate is per 1,000 females aged 15-44. Age-Specific Birth Rate is per 1,000 females in specified age group. See formulas in Technical Notes of Introduction Section.

TABLE 4-30
FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES FOR ALL OTHER FEMALES
ALABAMA, 1967-1987

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1967	3,518.5	121.5	4.0	121.7	208.1	162.2	111.3	69.5	24.3	2.6
1968	3,252.0	114.4	4.3	121.1	200.2	150.4	91.6	59.8	20.7	2.3
1969	3,218.0	113.4	3.9	119.1	194.6	148.9	93.0	61.4	20.5	2.2
1970	3,329.5	118.6	3.9	123.9	210.1	151.3	96.8	60.0	18.5	1.4
1971	3,233.5	120.0	4.4	128.6	202.5	140.9	96.8	54.6	17.3	1.6
1972	2,944.5	112.6	4.7	131.0	178.4	128.7	78.6	48.6	17.0	1.9
1973	2,675.0	105.3	5.4	127.7	164.4	111.1	70.8	42.1	12.6	0.9
1974	2,606.0	103.2	5.3	124.6	153.4	116.2	68.4	38.1	14.0	1.2
1975	2,481.5	99.4	5.3	119.0	146.7	113.9	60.1	38.4	12.1	0.8
1976	2,454.0	98.2	5.5	117.4	145.1	111.8	66.1	33.5	10.5	0.9
1977	2,543.5	102.1	5.4	118.9	157.6	115.2	63.8	35.8	11.2	0.8
1978	2,477.0	99.5	5.9	113.1	155.4	113.2	66.1	31.0	10.3	0.4
1979	2,508.5	100.7	5.5	114.7	153.5	116.8	67.7	32.1	10.9	0.5
1980	2,379.5	94.3	5.3	101.3	145.1	114.1	69.4	31.0	9.2	0.5
1981	2,228.0	87.3	3.9	92.7	139.1	112.7	62.3	27.6	6.8	0.5
1982	2,183.0	84.4	4.0	89.6	137.4	111.0	61.8	25.2	7.2	0.4
1983	2,095.5	80.2	4.0	90.6	130.7	103.9	58.4	25.0	6.1	0.4
1984	2,118.0	80.1	4.0	87.8	137.6	106.3	59.0	23.4	5.2	0.3
1985	2,098.5	78.3	4.4	85.8	137.0	105.4	56.5	25.6	4.5	0.5
1986	2,065.0	79.3	3.8	90.5	117.4	100.0	69.0	26.5	5.2	0.6
1987	2,034.5	77.5	4.9	86.7	119.7	96.4	67.4	26.5	5.1	0.2

NOTE: General Fertility Rate is per 1,000 females aged 15-44. Age-Specific Birth Rate is per 1,000 females in specified age group. See formulas in Technical Notes of Introduction Section.

TABLE 4-31
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	59,558	362	4,081	5,911	19,156	17,543	9,381	2,719	378	11	16
	62.1	2.0	39.4	85.6	104.6	103.7	60.2	18.2	2.9	0.1	
WHITE	38,826	69	1,912	3,302	12,205	12,627	6,664	1,799	233	6	9
	56.1	0.6	27.1	70.2	97.6	106.8	57.7	15.7	2.3	0.1	
ALL OTHER	20,732	293	2,169	2,609	6,951	4,916	2,717	920	145	5	7
	77.5	4.9	65.6	118.4	119.7	96.4	67.4	26.5	5.1	0.2	
AUTAUGA	521	3	25	58	160	168	84	21	2	—	—
	62.4	1.9	25.2	87.7	96.2	124.8	784.4	16.8	1.5	—	
WHITE	390	1	14	30	121	136	69	18	1	—	—
	58.2	0.9	19.3	62.0	95.1	128.5	72.9	16.7	0.9	—	
ALL OTHER	131	2	11	28	39	32	15	3	1	—	—
	79.1	4.3	41.5	158.2	99.5	110.3	82.0	17.0	5.7	—	
BALDWIN	1,409	7	77	105	407	491	247	66	9	—	—
	69.9	1.7	32.4	66.3	104.7	153.2	85.1	20.8	3.0	—	
WHITE	1,103	1	50	65	309	409	207	53	9	—	—
	65.6	0.3	26.6	51.8	99.6	158.2	83.6	18.9	3.3	—	
ALL OTHER	306	6	27	40	98	82	40	13	—	—	—
	91.2	6.6	54.7	121.2	124.8	132.5	93.2	34.4	—	—	
BARBOUR	387	7	40	45	140	94	40	18	3	—	—
	71.1	6.1	58.1	98.0	120.3	114.8	58.7	21.8	3.7	—	
WHITE	160	1	10	14	56	50	18	11	—	—	—
	55.9	1.9	29.9	63.1	101.6	125.3	48.5	23.0	—	—	
ALL OTHER	227	6	30	31	84	44	22	7	3	—	—
	88.1	9.5	84.5	131.4	137.0	105.0	71.0	20.2	10.1	—	
BIBB	239	3	18	25	87	67	24	11	4	—	—
	64.3	3.6	37.3	77.6	110.3	112.8	50.0	21.0	7.6	—	
WHITE	164	—	9	16	60	55	16	6	2	—	—
	56.2	—	25.1	66.7	104.3	124.4	40.5	13.2	4.4	—	
ALL OTHER	75	3	9	9	27	12	8	5	2	—	—
	93.6	12.6	73.2	109.8	125.6	79.5	94.1	69.4	27.4	—	
BLOUNT	446	2	24	34	168	130	66	19	2	1	—
	51.6	1.2	24.1	51.4	103.6	98.2	53.4	13.6	1.4	0.8	
WHITE	434	2	23	34	165	126	63	18	2	1	—
	51.2	1.2	23.6	52.3	104.2	96.9	51.8	13.1	1.4	0.8	
ALL OTHER	12	—	1	—	3	4	3	1	—	—	—
	77.4	—	52.6*	—	78.9*	166.7*	142.9*	47.6*	—	—	
BULLOCK	195	1	19	28	64	46	25	12	—	—	—
	94.9	1.7	61.7	135.9	139.4	175.6	112.1	40.0	—	—	
WHITE	39	—	2	1	10	14	9	3	—	—	—
	72.8	—	33.9	25.6*	123.5	175.0	108.4	28.6	—	—	
ALL OTHER	156	1	17	27	54	32	16	9	—	—	—
	102.6	2.1	68.0	161.7	143.2	174.9	115.1	45.9	—	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
BUTLER	341	—	26	34	110	91	58	20	2	—	—
	77.7	—	42.3	82.9	116.3	129.3	99.5	34.9	3.6	—	
WHITE	180	—	7	16	56	59	29	12	1	—	—
	69.5	—	21.9	75.1	110.2	143.2	80.8	30.2	2.6	—	
ALL OTHER	161	—	19	18	54	32	29	8	1	—	—
	89.5	—	64.2	91.4	123.0	109.6	130.0	45.5	5.7	—	
CALHOUN	1,669	14	121	197	586	469	208	64	9	1	—
	54.4	2.7	34.9	85.2	91.9	92.7	41.4	13.7	2.4	0.3	
WHITE	1,197	5	69	138	414	351	170	43	6	1	—
	49.3	1.3	25.6	76.8	86.6	89.8	42.1	11.2	1.9	0.4	
ALL OTHER	472	9	52	59	172	118	38	21	3	—	—
	73.5	7.2	67.3	114.3	107.8	102.4	38.5	25.2	5.3	—	
CHAMBERS	519	6	57	76	185	130	44	20	1	—	—
	59.9	3.2	52.2	104.3	111.6	91.3	35.3	14.8	0.9	—	—
WHITE	275	—	30	33	102	74	24	11	1	—	—
	54.1	—	50.2	82.7	111.7	92.3	30.9	12.9	1.3	—	
ALL OTHER	244	6	27	43	83	56	20	9	—	—	—
	68.1	6.7	54.7	130.3	111.4	89.7	42.5	18.1	—	—	
CHEROKEE	218	—	11	27	71	67	33	8	—	—	1
	49.7	—	22.2	81.6	88.0	91.5	50.8	11.7	—	—	
WHITE	195	—	9	25	59	62	31	8	—	—	1
	48.9	—	20.5	85.6	81.6	94.2	52.3	12.5	—	—	
ALL OTHER	23	—	2	2	12	5	2	—	—	—	—
	57.8	—	34.5	52.6*	142.9	67.6	34.5	—	—	—	
CHILTON	434	4	30	71	135	119	55	16	2	2	—
	62.5	2.8	36.4	129.3	100.4	106.2	54.2	14.9	2.0	2.2	
WHITE	367	3	27	58	116	103	46	12	—	2	—
	59.8	2.5	38.9	125.5	101.8	103.3	49.0	12.2	—	2.5	
ALL OTHER	67	1	3	13	19	16	9	4	2	—	—
	83.4	4.0	23.1	151.2	92.7	127.0	115.4	44.9	22.5	—	
CHOCTAW	249	2	26	34	83	60	33	10	—	—	1
	70.4	2.1	50.4	98.8	112.8	113.0	81.1	20.1	—	—	
WHITE	109	—	8	8	35	39	13	5	—	—	1
	56.6	—	32.3	48.2	90.4	136.4	54.6	16.9	—	—	
ALL OTHER	140	2	18	26	48	21	20	5	—	—	—
	86.8	3.7	66.9	145.3	137.1	85.7	118.3	24.8	—	—	
CLARKE	455	3	39	45	160	121	63	21	3	—	—
	74.9	2.0	47.2	81.7	126.9	128.7	78.4	23.7	3.7	—	
WHITE	214	—	13	18	78	66	25	13	1	—	—
	61.8	—	32.7	68.2	131.5	132.0	43.6	21.5	1.9	—	
ALL OTHER	241	3	26	27	82	55	38	8	2	—	—
	92.1	3.7	60.5	94.4	122.6	124.4	164.5	28.5	7.2		

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
CLAY	166	1	13	28	57	40	12	14	1	—	—
	56.3	1.6	35.8	115.7	90.8	82.0	32.0	31.7	2.4	—	
WHITE	113	—	3	13	46	31	8	12	—	—	—
	48.2	—	11.1	72.2	95.6	81.8	25.3	31.8	—	—	
ALL OTHER	53	1	10	15	11	9	4	2	1	—	—
	87.7	6.4	107.5	241.9	75.3	81.8	69.0	31.3	14.1	—	
CLEBURNE	160	—	12	20	70	40	13	4	1	—	—
	55.9	—	37.3	93.5	127.7	81.3	32.3	8.7	2.4	—	
WHITE	150	—	10	19	66	37	13	4	1	—	—
	55.8	—	32.8	93.6	129.9	81.5	34.4	9.2	2.5	—	
ALL OTHER	10	—	2	1	4	3	—	—	—	—	—
	57.1	—	111.1*	83.3*	100.0*	81.1*	—	—	—	—	
COFFEE	585	—	34	58	177	193	95	24	4	—	—
	65.0	—	34.7	88.7	103.4	130.2	70.1	16.4	3.0	—	
WHITE	463	—	23	50	124	160	82	21	3	—	—
	63.8	—	30.1	98.4	91.2	136.8	73.1	17.4	2.7	—	
ALL OTHER	122	—	11	8	53	33	13	3	1	—	—
	69.9	—	50.2	54.8	150.1	105.4	54.9	11.6	4.5	—	
COLBERT	641	1	40	69	209	198	100	23	1	—	—
	51.8	0.5	31.2	80.6	90.9	94.1	50.1	11.5	0.5	—	
WHITE	480	—	26	46	151	160	80	17	—	—	—
	47.3	—	26.2	69.5	81.8	90.7	48.2	10.2	—	—	
ALL OTHER	161	1	14	23	58	38	20	6	1	—	—
	72.3	1.9	48.3	118.6	128.3	112.1	59.7	17.5	3.6	—	
CONECUH	211	1	18	32	76	52	18	12	2	—	—
	64.8	1.3	41.8	111.1	106.6	97.9	44.3	25.3	4.8	—	
WHITE	92	—	7	11	33	28	6	6	1	—	—
	48.5	—	31.8	75.3	87.5	96.6	22.1	18.6	3.7	—	
ALL OTHER	119	1	11	21	43	24	12	6	1	—	—
	87.2	2.5	51.9	148.9	128.0	98.8	88.2	39.5	6.9	—	
COOSA	135	1	14	20	50	33	14	1	2	—	—
	59.5	1.9	44.7	95.7	108.0	89.2	46.4	3.1	6.8	—	
WHITE	66	—	3	10	23	20	7	1	2	—	—
	46.8	—	18.0	90.1	88.8	82.3	34.5	4.5	9.8	—	
ALL OTHER	69	1	11	10	27	13	7	—	—	—	—
	80.0	4.3	74.8	102.0	132.4	102.4	70.0	—	—	—	
COVINGTON	470	2	43	65	158	130	53	13	6	—	—
	63.7	1.4	49.1	111.3	106.0	111.9	55.0	11.2	5.2	—	
WHITE	378	—	27	54	124	110	49	11	3	—	—
	59.8	—	37.8	113.4	100.4	109.6	57.0	10.7	3.0	—	
ALL OTHER	92	2	16	11	34	20	4	2	3	—	—
	87.6	6.9	99.4	101.9	133.3	126.6	38.1	15.2	22.9	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
CRENSHAW	176	1	15	16	62	58	17	5	1	—	1
	62.4	1.6	41.2	66.1	106.5	133.0	45.7	11.6	2.5	—	
WHITE	123	—	6	12	40	47	13	4	—	—	1
	59.4	—	23.9	71.4	99.8	167.9	44.5	11.2	—	—	
ALL OTHER	53	1	9	4	22	11	4	1	1	—	—
	70.7	4.5	80.4	54.1	122.2	70.5	50.0	13.3	13.7	—	
CULLMAN	782	1	41	85	286	238	99	26	6	—	—
	54.1	0.3	24.4	75.9	103.9	100.7	47.2	11.6	2.7	—	
WHITE	775	1	41	84	281	237	99	26	6	—	—
	54.4	0.4	24.6	75.7	103.7	102.0	48.0	11.8	2.8	—	
ALL OTHER	7	—	—	1	5	1	—	—	—	—	—
	33.5	—	—	90.9*	116.3*	24.4*	—	—	—	—	
DALE	885	1	37	77	322	299	115	30	3	—	1
	80.7	0.4	35.0	109.4	154.6	136.6	72.0	16.9	1.9	—	
WHITE	607	—	24	56	237	238	91	21	2	—	1
	81.6	—	30.6	106.9	162.2	152.7	75.5	14.8	1.6	—	
ALL OTHER	215	1	13	21	85	61	24	9	1	—	—
	77.6	1.5	48.0	116.7	136.4	96.7	61.2	25.4	3.1	—	
DALLAS	866	13	71	93	269	224	150	41	5	—	—
	72.0	4.5	44.9	88.2	100.7	107.6	92.3	26.0	3.5	—	
WHITE	268	—	6	20	87	87	53	10	5	—	—
	55.8	—	11.3	56.3	103.1	102.8	61.9	13.7	7.8	—	
ALL OTHER	598	13	65	73	182	137	97	31	—	—	—
	82.6	6.7	62.0	104.3	99.6	110.5	125.8	36.6	—	—	
DEKALB	702	1	54	90	286	168	71	29	3	—	—
	55.9	0.4	37.4	93.6	122.2	81.6	38.1	14.4	1.6	—	
WHITE	686	1	52	89	281	164	68	28	3	—	—
	56.0	0.4	37.0	94.9	123.3	81.8	37.4	14.3	1.6	—	
ALL OTHER	16	—	2	1	5	4	3	1	—	—	—
	52.1	—	55.6*	41.7*	82.0	74.1	66.7*	22.2	—	—	
ELMORE	727	3	44	71	261	209	110	23	5	—	1
	65.0	1.4	34.1	82.5	128.4	118.3	64.3	12.3	3.0	—	
WHITE	504	2	31	34	174	163	82	17	—	—	1
	56.9	1.3	32.2	53.0	114.0	118.9	60.1	10.8	—	—	
ALL OTHER	223	1	13	37	87	46	28	6	5	—	—
	96.0	1.9	39.6	169.7	171.3	116.2	81.2	19.7	22.4	—	
ESCAMBIA	469	1	40	49	165	129	60	22	3	—	—
	58.9	0.5	42.0	77.0	101.4	101.2	55.2	17.9	2.6	—	
WHITE	265	—	17	22	94	79	40	11	2	—	—
	49.5	—	29.2	56.6	93.3	90.3	52.6	12.6	2.3	—	
ALL OTHER	204	1	23	27	71	50	20	11	1	—	—
	77.9	1.3	62.0	109.3	114.3	124.7	61.3	30.6	3.4	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
ETOWAH	1,281	7	497	168	451	345	157	47	7	—	2
	55.9	1.6	38.0	98.8	106.1	88.2	43.6	12.8	2.2	—	
WHITE	1,014	2	66	122	354	290	133	42	5	—	—
	52.1	0.6	31.3	86.8	100.7	89.0	43.2	13.1	1.7	—	
ALL OTHER	267	5	31	46	97	55	24	5	2	—	2
	77.7	6.6	70.1	156.5	131.4	84.0	45.9	11.0	6.1	—	
FAYETTE	214	1	16	26	67	60	27	16	1	—	—
	51.0	1.1	32.0	77.8	84.6	85.7	44.0	24.7	1.7	—	
WHITE	170	—	12	21	52	50	22	12	1	—	—
	46.2	—	28.5	74.7	76.0	82.4	40.3	20.4	1.8	—	
ALL OTHER	44	1	4	5	15	10	5	4	—	—	—
	85.6	9.2	50.0	94.3	138.9	107.5	72.5	63.5	—	—	
FRANKLIN	396	2	28	49	131	127	43	14	2	—	—
	62.9	1.8	40.1	105.2	108.3	123.7	45.0	13.8	2.2	—	
WHITE	369	—	24	46	125	119	41	12	2	—	—
	61.7	—	36.3	104.1	109.5	123.7	45.5	12.3	2.2	—	
ALL OTHER	27	2	4	3	6	8	2	2	—	—	—
	84.1	33.3	108.1*	120.0*	87.0	123.1	37.0*	47.6*	—	—	
GENEVA	293	1	28	51	100	70	31	12	—	—	—
	58.0	0.9	44.5	121.4	99.3	83.5	45.1	16.4	—	—	
WHITE	238	1	17	39	82	61	28	10	—	—	—
	54.8	1.2	33.1	113.7	97.6	86.0	45.9	15.4	—	—	
ALL OTHER	55	—	11	12	18	9	3	2	—	—	—
	77.2	—	95.7	155.8	107.8	69.8	38.0	25.0	—	—	
GREENE	180	4	12	14	51	47	30	14	6	1	1
	75.0	6.7	33.8	59.1	88.7	125.0	112.4	44.7	21.6	4.0	
WHITE	22	—	1	2	6	5	7	1	—	—	—
	57.4	—	29.4*	90.9*	80.0	72.5	120.7	14.9	—	—	
ALL OTHER	158	4	11	12	45	42	23	13	6	1	1
	78.3	7.3	34.2	55.8	90.0	136.8	110.0	52.8	27.3	5.5	
HALE	240	3	15	25	84	65	36	10	1	—	1
	77.8	3.7	35.2	88.0	114.3	134.0	108.4	23.9	2.5	—	
WHITE	65	—	3	5	20	23	12	2	—	—	—
	54.6	—	24.4	61.0	86.6	147.4	75.0	8.8	—	—	
ALL OTHER	175	3	12	20	64	42	24	8	1	—	1
	92.3	5.1	39.6	99.0	127.2	127.7	138.7	41.2	5.2	—	
HENRY	206	1	15	21	73	56	29	7	4	—	—
	61.3	1.3	35.9	75.5	113.2	105.5	57.8	13.8	8.3	—	
WHITE	119	—	8	9	48	32	16	3	3	—	—
	59.2	—	36.2	60.8	145.9	104.2	50.3	8.5	9.0	—	
ALL OTHER	87	1	7	12	25	24	13	4	1	—	—
	64.2	2.8	35.7	92.3	78.9	107.1	70.3	25.6	6.8	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
HOUSTON	1,246	5	74	142	400	403	156	57	8	1	—
	63.7	1.4	36.1	104.0	117.5	122.2	46.9	17.2	2.9	0.4	
WHITE	847	2	33	79	251	316	121	41	4	—	—
	56.7	0.8	22.7	81.5	101.0	127.9	46.7	15.3	1.7	—	
ALL OTHER	399	3	41	63	149	87	35	16	4	1	—
	86.6	2.7	68.9	158.7	161.8	105.2	47.7	24.8	8.1	2.3	
JACKSON	591	2	39	85	215	159	66	18	7	—	—
	46.4	0.8	27.7	90.6	95.1	77.2	32.9	8.5	3.6	—	
WHITE	558	1	36	79	201	152	65	17	7	—	—
	45.9	0.4	27.0	89.0	93.7	77.0	33.6	8.3	3.8	—	
ALL OTHER	33	1	3	6	14	7	1	1	—	—	—
	58.6	8.9	40.0	120.0	121.7	83.3	13.3	11.5	—	—	
JEFFERSON	10,052	60	638	821	2,867	3,070	1,960	579	54	—	3
	62.0	2.4	43.6	84.1	108.3	100.5	61.9	20.9	2.5	—	
WHITE	5,603	9	201	328	1,437	1,959	1,285	352	30	—	2
	54.7	0.6	24.1	58.9	94.7	102.7	60.8	19.0	2.1	—	
ALL OTHER	4,449	51	437	493	1,430	1,111	675	227	24	—	1
	74.6	4.6	69.4	117.4	126.6	96.9	64.1	25.0	3.6	—	
LAMAR	207	1	18	23	83	46	26	7	3	—	—
	59.5	1.3	41.1	78.8	122.2	79.7	55.6	13.5	5.9	—	
WHITE	169	1	13	20	70	37	20	5	3	—	—
	55.0	1.5	35.3	81.3	119.0	73.4	48.1	10.6	6.2	—	
ALL OTHER	38	—	5	3	13	9	6	2	—	—	—
	94.1	—	71.4	63.8	144.4	123.3	117.6	43.5*	—	—	
LAUDERDALE	1,045	1	62	94	345	332	163	42	6	—	—
	52.1	0.3	31.0	70.6	87.4	81.2	51.5	14.9	2.2	—	
WHITE	884	—	42	72	291	296	140	38	5	—	—
	49.4	—	24.0	61.9	83.7	81.4	49.2	14.8	2.0	—	
ALL OTHER	161	1	20	22	54	36	23	4	1	—	—
	74.2	2.5	79.4	131.0	114.2	79.8	71.4	15.4	4.1	—	
LAWRENCE	439	44	33	54	173	121	42	10	2	—	—
	60.5	2.5	35.8	87.9	117.5	105.0	41.5	9.5	1.9	—	
WHITE	346	2	20	45	132	97	39	9	2	—	—
	56.5	1.6	26.5	89.5	108.3	100.3	45.1	10.0	2.2	—	
ALL OTHER	93	2	13	9	41	24	3	1	—	—	—
	82.2	5.6	78.3	81.1	162.1	129.7	20.5	6.7	—	—	
LEE	1,124	16	67	106	367	329	189	41	9	—	—
	49.1	5.6	25.6	60.8	57.5	92.1	55.2	14.4	3.9	—	
WHITE	695	2	17	54	217	235	132	33	5	—	—
	39.3	1.1	8.4	39.8	40.2	90.1	53.2	15.8	2.9	—	
ALL OTHER	429	14	50	52	150	94	57	8	4	—	—
	82.9	13.7	86.1	134.4	152.6	97.5	60.3	10.5	7.2	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
LIMESTONE	691	4	41	56	249	194	121	24	2	—	—
	59.0	1.8	31.4	64.4	105.2	92.3	68.4	13.8	1.3	—	
WHITE	580	1	27	45	205	171	107	22	2	—	—
	57.2	0.5	24.0	60.1	107.0	95.9	68.1	14.1	1.4	—	
ALL OTHER	111	3	14	11	44	23	14	2	—	—	—
	70.3	8.9	76.9	90.2	96.9	71.9	71.1	11.4	—	—	
LOWNDES	267	—	22	27	86	69	43	17	3	—	—
	92.6	—	49.5	91.2	122.0	141.1	149.8	50.0	9.3	—	
WHITE	43	—	—	1	8	19	13	2	—	—	—
	59.7	—	—	17.2	63.0	197.9	116.1	16.8	—	—	
ALL OTHER	224	—	22	26	78	50	30	15	3	—	—
	103.4	—	61.5	108.8	134.9	127.2	170.5	67.9	14.9	—	
MACON	441	4	39	55	143	104	64	28	4	—	—
	64.1	3.5	47.3	100.0	81.9	76.6	66.7	35.0	6.3	—	
WHITE	48	—	1	5	16	20	3	2	1	—	—
	83.0	—	17.2	131.6*	183.9	229.9	33.7	17.2	9.7	—	
ALL OTHER	393	4	38	50	127	84	61	26	3	—	—
	62.3	3.8	49.4	97.7	76.4	66.0	69.9	38.0	5.6	—	
MADISON	3,476	12	195	277	973	1,211	641	152	15	—	—
	59.8	1.4	34.5	73.6	91.6	109.0	64.2	17.0	1.9	—	
WHITE	2,539	3	105	163	692	939	510	113	14	—	—
	59.3	0.5	24.9	57.9	91.8	129.1	70.3	15.7	2.2	—	
ALL OTHER	937	9	90	114	281	272	131	39	1	—	—
	61.1	3.8	62.9	119.5	91.1	71.0	47.4	22.1	0.7	—	
MARENGO	380	2	35	46	128	98	54	14	3	—	—
	71.0	1.5	46.5	91.8	110.8	127.1	83.5	18.1	4.0	—	
WHITE	133	—	4	6	41	52	26	4	—	—	—
	53.6	—	14.2	31.9	90.5	149.9	73.7	9.0	—	—	
ALL OTHER	247	2	31	40	87	46	28	10	3	—	—
	86.2	2.4	66.0	127.4	123.9	108.5	95.6	30.2	9.0	—	
MARION	389	2	32	48	143	98	43	20	3	—	—
	55.3	1.5	39.0	87.8	105.3	83.2	42.2	18.6	2.9	—	
WHITE	368	1	29	48	136	91	41	19	3	—	—
	53.6	0.8	36.5	90.6	103.0	79.1	41.2	18.0	3.0	—	
ALL OTHER	21	1	3	—	7	7	2	1	—	—	—
	124.3	24.4*	120.0*	—	194.4*	269.2*	80.0*	47.6*	—	—	
MARSHALL	940	3	66	93	365	257	123	29	4	—	—
	58.7	1.0	37.2	78.7	121.4	98.3	50.9	11.1	1.7	—	
WHITE	911	3	60	86	355	253	122	28	4	—	—
	57.8	1.0	34.5	74.3	120.3	98.3	51.3	10.9	1.7	—	
ALL OTHER	29	—	6	7	10	4	1	1	—	—	—
	107.8	—	162.2*	291.7*	175.4	102.6*	23.8*	25.6*	—	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
MOBILE	6,645	44	456	562	2,119	2,022	1,087	309	45	1	—
	71.7	2.5	47.9	88.5	1276.5	115.0	66.9	21.3	3.8	0.1	
WHITE	3,925	7	198	286	1,194	1,303	719	193	25	—	—
	64.2	0.7	34.4	74.5	119.4	113.3	63.3	18.8	3.0	—	
ALL OTHER	2,720	37	258	276	925	719	368	116	20	1	—
	86.3	5.4	68.6	110.0	140.1	118.1	75.3	27.3	5.8	0.4	
MONROE	371	4	36	45	129	80	58	15	4	—	—
	75.1	3.1	53.2	99.8	120.4	110.8	91.8	21.2	5.9	—	
WHITE	193	—	7	20	67	54	34	7	4	—	—
	67.6	—	21.7	92.6	125.7	132.0	82.1	14.3	8.5	—	
ALL OTHER	178	4	29	25	62	26	24	8	—	—	—
	85.5	5.8	82.2	105.9	115.2	83.1	110.6	36.7	—	—	
MONTGOMERY	3,517	25	226	330	1,065	996	636	198	38	1	2
	65.3	2.6	43.0	94.1	114.6	95.1	64.5	23.5	5.4	0.2	
WHITE	1,644	1	49	92	449	549	372	106	25	—	1
	56.6	0.2	19.6	55.2	102.5	107.9	68.5	19.9	5.4	—	
ALL OTHER	1,873	24	177	238	6165	447	264	92	13	1	1
	75.4	4.7	64.1	129.2	125.5	82.9	59.4	29.5	5.5	0.5	
MORGAN	1,420	13	83	131	467	446	219	56	5	—	—
	662.4	3.1	34.1	80.8	111.7	120.6	60.1	14.7	1.5	—	
WHITE	1,199	6	57	99	386	402	197	47	5	—	—
	59.7	1.7	27.4	71.4	107.3	125.3	60.6	13.6	1.6	—	
ALL OTHER	221	7	26	32	81	44	22	9	—	—	—
	81.9	11.2	73.4	135.6	138.9	90.0	55.4	24.9	—		
PERRY	229	3	21	31	68	40	41	18	7	—	—
	70.3	3.8	52.4	116.1	84.0	59.3	92.8	53.1	21.5	—	
WHITE	49	—	3	2	14	15	10	3	2	—	—
	38.4	—	33.3	33.3	43.2	42.1	52.9	26.1	14.2	—	
ALL OTHER	180	3	18	29	54	25	31	15	5	—	—
	90.5	4.7	57.9	140.1	110.7	78.4	121.6	67.0	27.2	—	
PICKENS	308	—	34	25	116	80	46	7	—	—	—
	67.4	—	54.7	60.4	110.2	113.2	91.1	10.8	—	—	
WHITE	118	—	8	9	43	38	20	2	—	—	—
	47.4	—	20.8	46.9	87.4	98.2	64.9	4.8	—	—	
ALL OTHER	190	—	28	16	73	42	26	5	—	—	—
	91.3	—	83.8	71.7	130.1	130.8	132.7	21.6	—	—	
PIKE	375	2	39	125	112	42	15	1	—	—	
	53.6	1.7	42.4	63.7	71.5	84.1	46.8	19.7	1.4	—	
WHITE	204	—	18	19	65	66	27	8	1	—	—
	46.3	—	34.1	54.0	58.3	79.2	45.8	16.6	2.0	—	
ALL OTHER	171	2	21	20	60	48	15	7	—	—	—
	65.9	3.4	53.7	76.6	94.2	92.6	48.5	24.9	—	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an [illegible]ply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
RANDOLPH	251	3	30	36	81	62	32	7	—	—	—
	56.5	3.4	54.6	98.4	87.6	84.0	50.3	10.8	—	—	
WHITE	155	—	13	26	49	40	21	6	—	—	—
	49.0	—	34.8	104.4	76.0	76.9	46.7	12.5	—	—	
ALL OTHER	96	3	17	10	32	22	11	1	—	—	—
	75.1	9.7	97.1	86.2	114.3	100.9	58.8	5.9	—	—	
RUSSELL	781	2	53	91	294	194	111	30	6	—	—
	71.1	0.9	44.7	115.0	142.2	97.8	61.1	17.8	4.1	—	
WHITE	471	—	25	48	175	126	74	20	3	—	—
	64.8	—	37.9	109.1	148.3	92.0	52.6	16.4	3.0	—	
ALL OTHER	310	2	28	43	119	68	37	10	3	—	—
	83.0	2.2	53.1	122.5	133.9	110.7	89.6	21.4	6.4	—	
ST. CLAIR	718	—	46	76	245	232	92	22	5	—	—
	64.6	—	38.3	95.0	124.2	126.1	51.8	11.9	3.0	—	
WHITE	635	—	36	61	219	211	84	20	4	—	—
	62.6	—	33.8	85.9	124.3	126.0	51.1	11.6	2.6	—	
ALL OTHER	83	—	10	15	26	21	8	2	1	—	—
	85.6	—	73.5	164.8	123.2	127.3	59.7	16.3	9.1	—	
SHELBY	1,455	2	60	89	336	527	339	89	12	—	1
	69.4	0.6	29.8	66.4	96.9	142.3	94.6	24.6	3.7	—	
WHITE	1,263	2	37	63	271	480	318	83	8	—	1
	66.2	0.6	20.7	52.9	89.3	144.5	96.3	24.5	2.6	—	
ALL OTHER	192	—	23	26	65	47	21	6	4	—	—
	102.0	—	101.3	172.2	151.5	123.0	74.2	26.9	21.3	—	
SUMTER	231	4	20	33	77	55	28	13	1	—	—
	62.4	4.3	41.7	103.1	85.4	64.0	67.8	36.4	2.7	—	
WHITE	57	1	—	6	24	15	7	4	—	—	—
	55.7	6.7	—	130.4	129.7	46.2	39.5	37.4	—	—	
ALL OTHER	174	3	20	27	53	40	21	9	1	—	—
	64.8	3.9	48.5	98.5	73.8	74.6	88.6	36.1	3.9	—	
TALLADEGA	1,057	8	101	145	391	250	117	39	6	—	—
	61.0	2.2	46.7	100.6	108.6	80.9	48.5	16.2	2.7	—	
WHITE	631	2	50	62	252	162	73	27	3	—	—
	55.6	0.9	37.9	70.5	116.3	85.0	42.3	15.3	1.9	—	
ALL OTHER	426	6	51	83	139	88	44	12	3	—	—
	71.5	4.1	60.4	147.4	97.1	74.3	64.1	18.8	4.9	—	
TALLAPOOSA	512	—	44	84	178	125	61	19	1	—	—
	60.4	—	41.2	118.0	105.6	97.7	51.0	14.4	0.8	—	
WHITE	309	—	18	45	101	93	37	14	1	—	—
	52.3	—	26.4	98.9	90.3	104.4	43.1	14.2	1.1	—	
ALL OTHER	203	—	26	39	77	32	24	5	—	—	—
	79.0	—	67.4	151.8	136.0	82.3	71.0	14.7	—	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-31—continued
LIVE BIRTHS, GENERAL FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES BY COUNTY, RACE AND AGE OF MOTHER
ALABAMA, 1987

COUNTY AND RACE	LIVE BIRTHS/ GENERAL FERTILITY RATE[1]	LIVE BIRTHS AND AGE-SPECIFIC BIRTH RATES[2] BY AGE OF MOTHER									AGE NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TUSCALOOSA	1,915	30	152	184	574	544	323	93	11	3	1
	51.8	5.4	38.7	70.3	64.9	85.4	53.4	18.0	2.8	0.9	
WHITE	1,151	2	41	81	347	393	232	50	3	2	—
	45.1	0.6	15.4	45.5	57.1	95.0	55.4	13.3	1.0	0.8	
ALL OTHER	764	28	111	103	227	151	91	43	8	1	1
	66.8	11.9	88.2	122.8	81.9	67.7	48.9	30.0	7.6	1.1	
WALKER	849	4	67	93	323	233	92	30	7	—	—
	53.8	1.3	37.2	77.6	108.5	87.4	39.4	12.0	3.0	—	
WHITE	775	2	58	89	297	209	87	28	5	—	—
	53.0	0.7	35.3	81.2	109.3	85.3	39.9	11.9	2.3	—	
ALL OTHER	74	2	9	4	26	24	5	2	2	—	—
	63.8	6.3	58.1	38.8	100.4	111.1	32.1	14.6	15.0	—	
WASHINGTON	272	1	16	33	91	80	41	8	2	—	—
	69.5	1.0	30.3	93.8	109.1	143.1	78.7	13.9	3.7	—	
WHITE	175	1	8	20	58	58	26	3	1	—	—
	72.1	1.7	25.4	95.2	125.3	175.2	76.0	7.6	2.7	—	
ALL OTHER	97	—	8	13	33	22	15	5	1	—	—
	65.2	—	37.4	91.5	88.9	95.7	83.8	27.5	5.9	—	
WILCOX	249	3	16	29	77	68	41	13	2	—	—
	85.4	3.1	36.7	100.0	114.1	142.0	107.0	36.1	6.9	—	
WHITE	45	—	2	1	13	19	8	2	—	—	—
	64.8	—	28.2	20.8	114.0	188.1	66.1	14.0	—	—	
ALL OTHER	204	3	14	28	64	49	33	11	2	—	—
	91.8	3.9	38.5	115.2	114.1	129.6	126.0	50.7	10.2	—	
WINSTON	248	—	20	22	102	72	24	7	1	—	—
	47.5	—	34.8	57.4	103.0	84.7	30.7	8.3	1.2	—	
WHITE	246	—	20	22	100	72	24	7	1	—	—
	47.4	—	35.1	57.9	101.6	85.3	31.0	8.4	1.2	—	
ALL OTHER	2	—	—	—	2	—	—	—	—	—	—
	55.6	—	—	—	333.3*	—	—	—	—	—	

[1]General Fertility Rate is per 1,000 females aged 15-44.
[2]Age-Specific Birth Rate is per 1,000 females in specified age group.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations. Rates denoted by an "*" apply to populations of less than 50 and may not be stable. See formulas in Technical Notes of Introduction Section.

TABLE 4-32
RESIDENT BIRTHS IN SELECTED CITIES
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

CITY	TOTAL	AGE OF MOTHER								
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
ALEXANDER CITY	186	—	53	70	40	18	5	—	—	—
WHITE	100	—	23	37	28	9	3	—	—	—
ALL OTHER	86	—	30	33	12	9	2	—	—	—
ANDALUSIA	151	1	36	45	44	16	7	2	—	—
WHITE	108	—	23	30	35	13	6	1	—	—
ALL OTHER	43	1	13	15	9	3	1	1	—	—
ANNISTON	586	7	127	207	145	68	26	5	1	—
WHITE	288	—	49	89	84	48	14	1	—	—
ALL OTHER	298	7	78	118	61	20	12	2	—	—
ATHENS	265	1	38	94	73	50	8	1	—	—
WHITE	196	—	24	68	57	39	7	1	—	—
ALL OTHER	69	1	14	26	16	11	1	—	—	—
AUBURN	368	3	46	116	111	77	13	2	—	—
WHITE	220	—	17	68	72	50	12	1	—	—
ALL OTHER	148	3	29	48	39	27	1	1	—	—
BESSEMER	711	4	174	250	171	90	20	2	—	—
WHITE	253	—	53	91	68	35	6	—	—	—
ALL OTHER	458	4	121	159	103	55	14	2	—	—
BIRMINGHAM	4,804	45	836	1,477	1,331	840	251	23	—	1
WHITE	1,513	4	141	414	518	341	86	8	—	1
ALL OTHER	3,291	41	695	1,063	813	499	165	15	—	—
CULLMAN	182	—	27	62	61	25	4	3	—	—
WHITE	179	—	26	61	60	25	4	3	—	—
ALL OTHER	3	—	1	1	1	—	—	—	—	—
DECATUR	719	10	114	212	237	109	32	5	—	—
WHITE	521	4	63	138	198	89	24	5	—	—
ALL OTHER	198	6	51	74	39	20	8	—	—	—
DOTHAN	859	4	154	274	277	109	36	5	—	—
WHITE	552	1	74	161	207	83	23	3	—	—
ALL OTHER	307	3	80	113	70	26	13	2	—	—
ENTERPRISE	335	—	42	101	119	55	15	3	—	—
WHITE	261	—	33	67	99	47	13	2	—	—
ALL OTHER	74	—	9	34	20	8	2	1	—	—
FAIRFIELD	208	2	32	52	64	42	14	2	—	—
WHITE	35	1	8	6	11	8	—	1	—	—
ALL OTHER	173	1	24	46	53	34	15	1	—	—
FLORENCE	517	1	88	159	160	87	19	3	—	—
WHITE	376	—	49	113	129	68	15	2	—	—
ALL OTHER	141	1	39	46	31	19	4	1	—	—
GADSDEN	733	5	153	257	198	93	21	4	—	2
WHITE	497	2	83	171	149	71	19	2	—	—
ALL OTHER	236	3	70	86	49	22	2	2	—	2
HOMEWOOD	298	—	10	48	117	98	20	5	—	—
WHITE	273	—	7	40	110	95	17	4	—	—
ALL OTHER	25	—	3	8	7	3	3	1	—	—
HUNTSVILLE	2,302	9	342	628	798	415	100	10	—	—
WHITE	1,541	1	170	401	581	311	68	9	—	—
ALL OTHER	761	8	172	227	217	104	32	1	—	—

TABLE 4-32—continued
RESIDENT BIRTHS IN SELECTED CITIES
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

CITY	TOTAL	AGE OF MOTHER								
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
JASPER	179	2	34	50	65	22	—	—	—	—
WHITE	141	1	28	37	52	18	5	—	—	—
ALL OTHER	38	1	6	13	13	4	1	—	—	—
MOBILE	3,470	32	518	1,058	1,061	607	174	20	—	—
WHITE	1,726	2	172	466	603	371	105	7	—	—
ALL OTHER	1,744	30	346	592	458	236	69	13	—	—
MONTGOMERY	3,236	24	512	978	922	584	183	31	—	2
WHITE	1,512	1	130	409	504	344	101	22	—	1
ALL OTHER	1,724	23	382	569	418	240	82	9	—	1
MOUNTAIN BROOK	206	—	1	7	75	92	29	2	—	—
WHITE	200	—	1	7	74	92	25	1	—	—
ALL OTHER	6	—	—	—	1	—	4	1	—	—
OPELIKA	417	8	75	136	116	62	16	4	—	—
WHITE	147	—	19	45	50	28	5	—	—	—
ALL OTHER	73	1	15	31	20	4	1	1	—	—
OZARK	220	1	34	76	70	32	6	1	—	—
WHITE	147	—	19	45	50	28	5	—	—	—
ALL OTHER	73	1	15	31	20	4	1	1	—	—
PHENIX CITY	482	2	94	184	112	70	17	3	—	—
WHITE	298	—	56	113	69	47	12	1	—	—
ALL OTHER	184	2	38	71	43	23	5	2	—	—
PRATTVILLE	315	1	48	84	106	61	14	1	—	—
WHITE	263	1	31	73	94	53	11	—	—	—
ALL OTHER	52	—	17	11	12	8	3	1	—	—
PRICHARD	707	5	149	261	176	87	24	5	—	—
WHITE	97	1	25	36	21	11	2	1	—	—
ALL OTHER	610	4	124	225	155	76	22	4	—	—
SELMA	422	8	75	122	106	85	23	3	—	—
WHITE	117	—	10	30	37	31	6	3	—	—
ALL OTHER	305	8	65	92	69	54	17	—	—	—
SHEFFIELD	132	—	30	46	33	15	8	—	—	—
WHITE	92	—	16	34	27	11	4	—	—	—
ALL OTHER	40	—	14	12	6	4	4	—	—	—
SYLACAUGA	194	1	31	77	46	28	9	2	—	—
WHITE	128	—	15	52	32	21	7	1	—	—
ALL OTHER	66	1	16	25	14	7	2	1	—	—
TALLADEGA	296	2	82	105	60	33	12	2	—	—
WHITE	150	1	29	60	365	15	8	1	—	—
ALL OTHER	146	1	53	45	24	18	4	1	—	—
TROY	172	2	28	50	57	28	7	—	—	—
WHITE	88	—	11	23	32	18	4	—	—	—
ALL OTHER	84	2	17	27	25	10	3	—	—	—
TUSCALOOSA	1,057	21	208	298	282	183	55	6	3	1
WHITE	461	—	38	122	158	111	29	1	2	—
ALL OTHER	596	21	170	176	124	72	26	5	1	1
TUSKEGEE	226	1	50	66	52	39	18	—	—	—
WHITE	4	—	—	3	—	—	1	—	—	—
ALL OTHER	222	1	50	63	52	39	17	—	—	—

TABLE 4-33
LIVE BIRTHS BY COUNTY, NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
TOTAL	59,558	1,047	5,118	17,178	32,159	3,034	1,022
WHITE	38,826	481	1,855	9,352	24,457	2,256	425
ALL OTHER	20,732	566	3,263	7,826	7,702	778	597
AUTAUGA	521	9	48	155	281	18	10
WHITE	390	5	16	113	231	17	8
ALL OTHER	131	4	32	42	50	1	2
BALDWIN	1,409	12	92	288	746	255	16
WHITE	1,103	7	35	184	643	226	8
ALL OTHER	306	5	57	104	103	29	8
BARBOUR	387	11	40	140	184	9	3
WHITE	160	4	7	42	103	3	1
ALL OTHER	227	7	33	98	81	6	2
BIBB	239	2	18	68	128	12	11
WHITE	164	1	4	39	103	11	6
ALL OTHER	75	1	14	29	25	1	5
BLOUNT	446	7	28	120	256	27	8
WHITE	434	7	27	114	251	27	8
ALL OTHER	12	—	1	6	5	—	—
BULLOCK	195	2	26	87	72	2	6
WHITE	39	—	1	15	21	—	2
ALL OTHER	156	2	25	72	51	2	4
BUTLER	341	8	47	143	129	7	7
WHITE	180	1	10	70	91	5	3
ALL OTHER	161	7	37	73	38	2	4
CALHOUN	1,669	17	93	471	958	113	17
WHITE	1,197	8	50	281	756	88	14
ALL OTHER	472	9	43	190	202	25	3
CHAMBERS	519	7	80	215	198	11	8
WHITE	275	1	20	102	136	10	6
ALL OTHER	244	6	60	113	62	1	2
CHEROKEE	218	—	15	135	59	9	—
WHITE	195	—	12	118	57	8	—
ALL OTHER	23	—	3	17	2	1	—
CHILTON	434	7	26	142	225	21	13
WHITE	367	5	18	119	203	15	7
ALL OTHER	67	2	8	23	22	6	6
CHOCTAW	249	4	43	83	94	8	17
WHITE	109	1	4	38	57	5	4
ALL OTHER	140	3	39	45	37	3	13
CLARKE	455	3	98	126	194	24	10
WHITE	214	—	14	55	128	10	7
ALL OTHER	241	3	84	71	66	14	3
CLAY	166	4	10	40	78	11	23
WHITE	113	3	4	25	62	10	9
ALL OTHER	53	1	6	15	16	1	14
CLEBURNE	160	1	9	41	92	11	6
WHITE	150	1	7	38	87	11	6
ALL OTHER	10	—	2	3	5	—	—
COFFEE	585	17	33	175	315	28	17
WHITE	463	6	14	132	274	24	13
ALL OTHER	122	11	19	43	41	4	4

TABLE 4-33—continued
LIVE BIRTHS BY COUNTY, NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
COLBERT	641	32	117	211	254	25	2
WHITE	480	15	63	151	229	20	2
ALL OTHER	161	17	54	60	25	5	—
CONECUH	211	7	35	85	72	9	3
WHITE	92	2	7	36	37	8	2
ALL OTHER	119	5	28	49	35	1	1
COOSA	135	3	20	51	51	2	8
WHITE	66	—	3	25	35	1	2
ALL OTHER	69	3	17	26	16	1	6
COVINGTON	470	7	40	183	212	18	10
WHITE	378	4	24	139	191	16	4
ALL OTHER	92	3	16	44	21	2	6
CRENSHAW	176	2	17	70	74	7	6
WHITE	123	1	5	47	63	5	2
ALL OTHER	53	1	12	23	11	2	4
CULLMAN	782	15	52	174	501	36	4
WHITE	775	15	51	172	497	36	4
ALL OTHER	7	—	1	2	4	—	—
DALE	885	14	48	303	468	29	23
WHITE	670	10	28	209	385	24	14
ALL OTHER	215	4	20	94	83	5	9
DALLAS	866	8	76	297	312	21	152
WHITE	268	1	9	65	144	12	37
ALL OTHER	598	7	67	232	168	9	115
DEKALB	702	15	30	181	463	11	2
WHITE	686	15	29	171	458	11	2
ALL OTHER	16	—	1	10	5	—	—
ELMORE	727	12	76	281	330	19	9
WHITE	504	6	37	183	259	14	5
ALL OTHER	223	6	39	98	71	5	4
ESCAMBIA	469	11	58	155	218	18	9
WHITE	265	2	13	73	161	12	4
ALL OTHER	204	9	45	82	57	6	5
ETOWAH	1,281	18	61	424	696	65	17
WHITE	1,014	13	36	330	563	58	14
ALL OTHER	267	5	25	94	133	7	3
FAYETTE	214	2	17	82	105	3	5
WHITE	170	1	9	65	88	3	4
ALL OTHER	44	1	8	17	17	—	1
FRANKLIN	396	5	55	188	141	6	1
WHITE	369	5	47	177	133	6	1
ALL OTHER	27	—	8	11	8	—	—
GENEVA	293	10	18	87	163	12	3
WHITE	238	4	10	65	147	11	1
ALL OTHER	55	6	8	22	16	1	2
GREENE	180	3	26	76	61	3	11
WHITE	22	—	1	6	14	—	1
ALL OTHER	158	3	25	70	47	3	10
HALE	240	1	20	100	106	5	8
WHITE	65	—	2	27	30	4	2
ALL OTHER	175	1	18	73	76	1	6

TABLE 4-33—continued
LIVE BIRTHS BY COUNTY, NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
HENRY	206	1	17	69	111	7	1
WHITE	119	—	7	32	75	5	—
ALL OTHER	87	1	10	37	36	2	1
HOUSTON	1,246	20	96	392	684	49	5
WHITE	847	6	26	217	559	37	2
ALL OTHER	399	14	70	175	125	12	3
JACKSON	591	17	44	170	324	29	7
WHITE	558	16	38	155	314	28	7
ALL OTHER	33	1	6	15	10	1	—
JEFFERSON	10,052	114	774	2,590	5,585	858	131
WHITE	5,603	37	176	1,070	3,769	514	37
ALL OTHER	4,449	77	598	1,520	1,816	344	94
LAMAR	207	—	23	88	89	6	1
WHITE	169	—	12	75	77	4	1
ALL OTHER	38	—	11	13	12	2	—
LAUDERDALE	1,045	29	80	228	664	38	6
WHITE	884	14	57	169	606	34	4
ALL OTHER	161	15	23	59	58	4	2
LAWRENCE	439	12	61	104	251	10	1
WHITE	346	6	34	67	230	8	1
ALL OTHER	93	6	27	37	21	2	—
LEE	1,124	24	143	296	593	42	26
WHITE	695	7	39	141	466	34	8
ALL OTHER	429	17	104	155	127	8	18
LIMESTONE	691	21	36	157	446	27	4
WHITE	580	9	22	117	407	21	4
ALL OTHER	111	12	14	40	39	6	—
LOWNDES	267	—	39	100	105	3	20
WHITE	43	—	—	5	32	3	3
ALL OTHER	224	—	39	95	73	—	17
MACON	441	11	58	187	173	5	7
WHITE	48	1	4	13	28	2	—
ALL OTHER	393	10	54	174	145	3	7
MADISON	3,476	86	87	661	2,552	83	7
WHITE	2,539	49	44	443	1,935	63	5
ALL OTHER	937	37	43	218	617	20	2
MARENGO	380	12	84	126	120	11	27
WHITE	133	4	7	31	69	9	13
ALL OTHER	247	8	77	95	51	2	14
MARION	389	4	32	151	176	22	4
WHITE	368	3	28	137	174	22	4
ALL OTHER	21	1	4	14	2	—	—
MARSHALL	940	25	58	246	525	69	17
WHITE	911	24	52	237	516	65	17
ALL OTHER	29	1	6	9	9	4	—
MOBILE	6,645	118	72	2,037	3,522	243	3
WHITE	3,925	46	261	864	2,547	179	1
ALL OTHER	2,720	72	461	1,173	948	64	2
MONROE	371	17	70	96	168	19	1
WHITE	193	4	15	42	118	13	1
ALL OTHER	178	13	55	54	50	6	—

TABLE 4-33—continued
LIVE BIRTHS BY COUNTY, NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
MONTGOMERY	3,517	41	339	1,118	1,784	136	99
WHITE	1,644	5	61	434	1,031	87	26
ALL OTHER	1,873	36	278	684	753	49	73
MORGAN	1,420	80	75	237	990	36	2
WHITE	1,199	59	54	166	886	32	2
ALL OTHER	221	21	21	71	104	4	—
PERRY	229	3	29	97	69	2	29
WHITE	49	—	4	12	25	—	8
ALL OTHER	180	3	25	85	44	2	21
PICKENS	308	11	25	103	146	5	18
WHITE	118	1	3	31	77	4	2
ALL OTHER	190	10	22	72	69	1	16
PIKE	375	6	41	143	178	7	—
WHITE	204	—	17	59	123	5	—
ALL OTHER	171	6	24	84	55	2	—
RANDOLPH	251	3	27	139	74	4	4
WHITE	155	—	10	77	62	3	3
ALL OTHER	96	3	17	62	12	1	1
RUSSELL	781	16	60	211	455	34	5
WHITE	471	6	21	105	315	22	2
ALL OTHER	310	10	39	106	140	12	3
ST. CLAIR	718	7	49	181	430	43	8
WHITE	635	5	34	148	399	41	8
ALL OTHER	83	2	15	33	31	2	—
SHELBY	1,455	4	70	350	935	77	19
WHITE	1,263	3	33	280	868	68	11
ALL OTHER	192	1	37	70	67	9	8
SUMTER	231	8	50	88	70	1	14
WHITE	57	—	1	19	36	1	—
ALL OTHER	174	8	49	69	34	—	14
TALLADEGA	1,057	23	170	327	474	54	9
WHITE	631	9	58	164	350	44	6
ALL OTHER	426	14	112	163	124	10	3
TALLAPOOSA	512	21	47	176	232	21	15
WHITE	309	6	17	89	176	12	9
ALL OTHER	203	15	30	87	56	9	6
TUSCALOOSA	1,915	21	84	578	1,071	108	53
WHITE	1,151	7	32	310	707	70	25
ALL OTHER	764	14	52	268	364	38	28
WALKER	849	6	34	121	580	105	3
WHITE	775	5	29	108	531	99	3
ALL OTHER	74	1	5	13	49	6	—
WASHINGTON	272	2	46	95	121	7	1
WHITE	175	1	23	54	92	4	1
ALL OTHER	97	1	23	41	29	3	—
WILCOX	249	5	60	88	62	6	28
WHITE	45	1	4	5	29	—	6
ALL OTHER	204	4	56	83	33	6	22
WINSTON	248	3	16	51	164	12	2
WHITE	246	3	15	50	164	12	2
ALL OTHER	2	—	1	1	—	—	—

TABLE 4-34
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1987

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
TOTAL	58,624	19,546	18,590	10,443	10,045
AUTAUGA	4	1	3	—	—
Out of Hospital	4	1	3	—	—
BALDWIN	1,082	412	384	138	148
North Baldwin Hospital	171	41	41	45	44
South Baldwin Hospital	276	112	95	38	31
Thomas Hospital	630	256	246	55	73
Out of Hospital	5	3	2	—	—
BARBOUR	6	—	—	3	3
Out of Hospital	6	—	—	3	3
BIBB	18	4	3	8	3
Bibb Medical Center Hospital	18	4	3	8	3
BLOUNT	2	2	—	—	—
Blount Memorial Hospital	1	1	—	—	—
Out of Hospital	1	1	—	—	—
BULLOCK	68	—	2	41	25
Bullock County Hospital	67	—	2	41	24
Out of Hospital	1	—	—	—	1
BUTLER	3	1	—	—	2
L.V. Stabler Memorial Hospital	2	1	—	—	1
Out of Hospital	1	—	—	—	1
CALHOUN	1,644	591	544	263	246
N.E. Alabama Regional Medical Center	894	293	280	170	151
Stringfellow Memorial Hospital	1	1	—	—	—
Piedmont Hospital	1	—	1	—	—
Noble Army Hospital, Ft. McClellan	355	111	112	62	70
Jacksonville Hospital	391	186	150	30	25
Out of Hospital	2	—	1	1	—
CHAMBERS	585	152	157	145	131
George H. Lanier Memorial Hospital	585	152	157	145	131
CHEROKEE	29	16	11	1	1
Baptist Medical Center, Cherokee	29	16	11	1	1
CHILTON	33	7	15	9	2
Central Alabama Community Hospital	29	6	13	8	2
Out of Hospital	4	1	2	1	—
CHOCTAW	—	—	—	—	—
CLARKE	553	80	57	203	213
Grove Hill Memorial Hospital	129	44	22	33	30
Clarke Hospital	151	18	22	55	56
Thomasville Hospital	254	17	11	107	119
Thomasville Clinic	17	1	2	7	7
Out of Hospital	2	—	—	1	1
CLAY	121	38	43	24	16
Clay County Hospital	121	38	43	24	16

TABLE 4-34—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1987

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
CLEBURNE	1	—	1	—	—
Out of Hospital	1	—	1	—	—
COFFEE	404	164	141	58	41
Humana Hospital, Enterprise	400	164	139	58	39
Elba General Hospital	1	—	1	—	0
Out of Hospital	4	1	3	—	—
COLBERT	656	235	230	76	115
Helen Keller Memorial Hospital	654	235	229	76	114
Out of Hospital	2	—	1	—	1
CONECUH	3	—	—	1	2
Out of Hospital	3	—	—	1	2
COOSA	—	—	—	—	—
COVINGTON	523	192	181	81	69
Mizell Memorial Hospital	144	64	64	8	8
HCA Andalusia Hospital	374	126	116	72	60
Out of Hospital	5	2	1	1	1
CRENSHAW	205	25	32	69	79
Crenshaw County Hospital	205	25	32	69	79
CULLMAN	53	35	17	1	—
Cullman Medical Center	50	33	16	1	—
Woodland Community Hospital	1	1	—	—	—
Out of Hospital	2	1	1	—	—
DALE	551	226	200	69	56
Dale County Hospital	2	1	—	—	1
Lyster Army Hospital, Ft. Rucker	546	225	198	69	54
Out of Hospital	3	—	2	—	1
DALLAS	1,321	211	246	426	438
Vaughan Regional Medical Center	1,317	210	246	424	437
Out of Hospital	4	1	—	2	1
DEKALB	561	282	262	10	7
Baptist Medical Center, Dekalb	548	280	251	10	7
Out of Hospital	13	2	11	—	—
ELMORE	6	—	—	2	4
Elmore County Hospital	6	—	—	2	4
Out of Hospital	5	—	—	2	3
ESCAMBIA	117	27	22	34	34
Greenlawn Hospital	114	27	21	33	33
D. W. McMillan Memorial Hospital	2	—	1	1	—
Out of Hospital	1	—	—	—	1
ETOWAH	1,734	741	711	151	131
Baptist Memorial Hospital	1,237	523	507	106	101
Holy Name of Jesus Hospital	495	217	204	44	30
Out of Hospital	2	1	—	1	—
FAYETTE	—	—	—	—	—
Clay County Hospital	121	38	43	24	16

TABLE 4-34—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1987

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
FRANKLIN	307	150	130	19	8
Humana Hospital, Russellville	307	150	130	19	8
GENEVA	87	30	37	6	14
Wiregrass Hospital	84	29	36	5	14
Out of Hospital	3	1	1	1	—
GREENE	147	6	1	81	59
Greene County Hospital	147	6	1	81	59
HALE	134	6	4	63	61
Hale County Hospital	134	6	4	63	61
HENRY	—	—	—	—	—
HOUSTON	2,638	967	926	399	346
Flowers Hospital	1,058	480	446	73	59
Southeast Alabama Medical Center	1,575	485	478	325	287
Out of Hospital	5	2	2	1	—
JACKSON	386	191	169	14	12
Jackson County Hospital	339	163	155	11	10
North Jackson Hospital	40	24	11	3	2
Out of Hospital	7	4	3	—	—
JEFFERSON	14,225	4,771	4,573	2,514	2,367
Baptist Medical Center, Princeton	571	97	99	199	176
Carraway Methodist Medical Center	630	231	235	74	90
Medical Center East	790	380	312	51	47
Medical Park West	1	—	—	—	1
University of Alabama Hospital	1,999	365	341	669	624
St. Vincent's Hospital	2,680	1,219	1,177	142	142
Lloyd Nolan Hospital	263	50	51	84	78
Bessemer Carraway Medical Center	96	30	18	29	19
Longview General Hospital	1	1	—	—	—
AMI Baptist Medical Center, Montclair	1,276	561	483	115	117
Cooper Green Hospital	2,614	486	447	858	823
AMI Brookwood Medical Center	3,269	1,341	1,401	285	242
Lakeshore Hospital	1	—	1	—	—
Out of Hospital	34	10	8	8	8
LAMAR	—	—	—	—	—
LAUDERDALE	1,422	633	605	94	90
Eliza Coffee Memorial Hospital	1,421	633	605	93	90
Out of Hospital	1	—	—	1	—
LAWRENCE	7	—	3	2	2
Community Hospital of Courtland	2	—	1	1	—
Out of Hospital	5	—	2	1	2

TABLE 4-34-continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1987

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
LEE	1,256	346	388	263	259
East Alabama Medical Center	1,250	345	384	263	258
Out of Hospital	6	1	4	—	1
LIMESTONE	428	169	175	41	43
Athens-Limestone Hospital	425	169	173	40	43
Out of Hospital	3	—	2	1	—
LOWNDES	—	—	—	—	—
MACON	484	27	25	210	222
John A. Andrews Community Hospital	481	26	24	209	222
Out of Hospital	3	1	1	1	—
MADISON	4,148	1,644	1,532	498	474
Huntsville Hospital	3,063	1,122	1,055	456	430
Humana Hospital, Huntsville	1,074	517	474	41	42
Out of Hospital	11	5	3	1	2
MARENGO	366	44	37	133	152
Bryan W. Whitfield Memorial Hospital	364	44	37	133	150
Out of Hospital	2	—	—	—	2
MARION	277	119	114	21	23
Winfield-Carraway Hospital	277	119	114	21	23
MARSHALL	674	330	319	15	10
Arab Hospital	94	42	51	1	—
Boaz-Albertville Medical Center	336	171	162	2	1
Guntersville Hospital	243	117	105	12	9
Out of Hospital	1	—	1	—	—
MOBILE	7,696	2,424	2,307	1,469	1,496
University of South Alabama Medical Center	3,143	713	694	882	854
Mobile Infirmary	1,846	628	557	310	351
Providence Hospital	734	272	288	85	89
Springhill Memorial Hospital	1,944	808	762	184	190
Knollwood Park Hospital	1	—	1	—	—
Out of Hospital	28	3	5	8	12
MONROE	358	77	64	112	105
Monroe County Hospital	353	77	63	110	103
Out of Hospital	5	—	1	2	2
MONTGOMERY	5,496	1,577	1,452	1,258	1,209
Dr. J. J. Howard's Clinic	52	—	2	23	27
Jackson Hospital and Clinic, Inc.	1,108	310	251	274	273
St. Margaret's Hospital	1,263	311	313	326	313
Baptist Medical Center	2,727	841	774	583	529
U. S. Air Force Hospital, Maxwell	319	112	107	44	56
Humana Hospital East, Montgomery	1	1	—	—	—
Out of Hospital	26	2	5	8	11

TABLE 4-34—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1987

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
MORGAN	1,976	885	849	129	113
Decatur General Hospital	1,972	885	846	129	112
Out of Hospital	4	—	3	—	1
PERRY	2	1	—	1	—
Out of Hospital	2	1	—	1	—
PICKENS	3	—	—	1	2
Pickens County Medical Center, Inc.	2	—	—	1	1
Out of Hospital	1	—	—	—	1
PIKE	356	78	64	121	93
Edge Memorial Hospital	354	78	64	119	93
Out of Hospital	2	—	—	2	—
RANDOLPH	221	47	50	64	60
Randolph County Hospital	221	47	50	64	60
RUSSELL	372	69	68	114	121
Cobb Memorial Hospital	370	69	66	114	121
Out of Hospital	2	—	2	—	—
ST. CLAIR	167	69	51	23	24
St. Clair County Hospital	164	68	50	22	24
Out of Hospital	3	1	1	1	—
SHELBY	8	1	2	2	3
Shelby Medical Center	3	1	1	—	1
Out of Hospital	5	—	1	2	2
SUMTER	117	8	5	55	49
Rush-Hill Hospital of York	102	5	5	47	45
Livingston-Tombigbee Regional Medical Center	15	3	—	8	4
TALLADEGA	849	230	224	225	170
Citizens Hospital	679	181	186	182	130
Sylacauga Hospital	169	48	38	43	40
Out of Hospital	1	1	—	—	—
TALLAPOOSA	293	72	92	64	65
Russell Hospital	291	72	91	64	64
Out of Hospital	2	—	1	—	1
TUSCALOOSA	2,657	775	714	573	595
DCH Regional Medical Center	2,074	505	498	518	553
AMI West Alabama General Hospital	577	270	215	52	40
Out of Hospital	6	—	1	3	2
WALKER	774	356	348	42	28
Walker Regional Medical Center	774	356	348	42	28
WASHINGTON	2	—	—	2	—
Out of Hospital	2	—	—	2	—
WILCOX	6	—	—	2	4
John Paul Jones Hospital	1	—	—	—	1
Out of Hospital	5	—	—	2	3
WINSTON	2	2	—	—	—
Out of Hospital	2	2	—	—	—

TABLE 4-35
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	BIRTHS TO UNMARRIED WOMEN
TOTAL	59,558	2,316	517	4,790	10,354	15,946
WHITE	38,826	922	311	2,301	5,283	3,655
ALL OTHER	20,732	1,394	206	2,489	5,071	12,291
AUTAUGA	521	19	10	35	86	125
WHITE	390	8	6	20	45	40
ALL OTHER	131	11	4	15	41	85
BALDWIN	1 409	32	11	92	189	271
WHITE	1,103	14	8	52	116	96
ALL OTHER	306	18	3	40	73	175
BARBOUR	387	21	4	37	92	152
WHITE	160	7	1	8	25	21
ALL OTHER	227	14	3	29	67	131
BIBB	239	5	1	32	46	65
WHITE	164	2	—	19	25	16
ALL OTHER	75	3	1	13	21	49
BLOUNT	446	17	8	33	60	45
WHITE	434	17	8	32	59	39
ALL OTHER	12	—	—	1	1	6
BULLOCK	195	11	5	31	48	112
WHITE	39	—	1	1	3	4
ALL OTHER	156	11	4	30	45	108
BUTLER	341	19	5	29	60	105
WHITE	180	1	3	13	23	11
ALL OTHER	161	18	2	16	37	94
CALHOUN	1,669	33	17	129	332	390
WHITE	1,197	14	10	71	212	141
ALL OTHER	472	19	7	58	120	249
CHAMBERS	519	25	8	50	139	180
WHITE	275	4	4	18	63	24
ALL OTHER	244	21	4	32	76	156
CHEROKEE	218	4	—	13	38	32
WHITE	195	4	—	11	34	16
ALL OTHER	23	—	—	2	4	16
CHILTON	434	16	3	44	105	98
WHITE	367	10	2	35	88	60
ALL OTHER	67	6	1	9	17	38
CHOCTAW	249	20	3	23	62	91
WHITE	109	3	—	7	16	7
ALL OTHER	140	17	3	16	46	84
CLARKE	455	33	8	35	87	149
WHITE	214	5	4	9	31	18
ALL OTHER	241	28	4	26	56	131
CLAY	166	8	—	18	42	43
WHITE	113	5	—	11	16	12
ALL OTHER	53	3	—	7	26	31
CLEBURNE	160	3	1	11	32	12
WHITE	150	2	1	9	29	8
ALL OTHER	10	1	—	2	3	4
COFFEE	585	26	10	33	92	99
WHITE	463	9	8	25	73	43
ALL OTHER	122	17	2	8	19	56
COLBERT	641	63	9	40	110	141
WHITE	480	35	4	24	72	45
ALL OTHER	161	28	5	16	38	96

TABLE 4-35—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	BIRTHS TO UNMARRIED WOMEN
CONECUH	211	22	2	21	51	76
WHITE	92	4	1	9	18	11
ALL OTHER	119	18	1	12	33	65
COOSA	135	8	1	19	35	45
WHITE	66	1	—	8	13	6
ALL OTHER	69	7	1	11	22	39
COVINGTON	470	14	8	35	110	105
WHITE	378	6	7	29	81	40
ALL OTHER	92	8	1	6	29	65
CRENSHAW	176	3	2	17	32	56
WHITE	123	1	1	10	18	20
ALL OTHER	53	2	1	7	14	36
CULLMAN	782	24	8	49	127	59
WHITE	775	24	8	48	126	57
ALL OTHER	7	—	—	1	1	2
DALE	885	24	6	54	115	140
WHITE	670	14	6	31	80	58
ALL OTHER	215	10	—	23	35	82
DALLAS	866	23	11	79	177	412
WHITE	268	1	3	12	26	24
ALL OTHER	598	22	8	67	151	388
DEKALB	702	23	2	36	145	76
WHITE	686	22	2	36	142	69
ALL OTHER	16	1	—	—	3	7
ELMORE	727	22	13	62	118	194
WHITE	504	11	5	30	67	53
ALL OTHER	223	11	8	32	51	141
ESCAMBIA	469	28	8	35	90	146
WHITE	265	4	5	16	39	19
ALL OTHER	204	24	3	19	51	127
ETOWAH	1,281	36	11	73	272	282
WHITE	1,014	22	7	45	190	113
ALL OTHER	267	14	4	28	82	169
FAYETTE	214	3	1	22	43	40
WHITE	170	1	—	11	33	18
ALL OTHER	44	2	1	11	10	22
FRANKLIN	396	16	5	21	79	59
WHITE	369	13	5	16	70	44
ALL OTHER	27	3	—	5	9	15
GENEVA	293	13	3	25	80	57
WHITE	238	5	3	17	57	24
ALL OTHER	55	8	—	8	23	33
GREENE	180	10	1	18	30	108
WHITE	22	—	—	—	3	2
ALL OTHER	158	10	1	18	27	106
HALE	240	5	5	26	43	115
WHITE	65	1	1	3	8	3
ALL OTHER	175	4	4	23	35	112
HENRY	206	4	4	17	37	52
WHITE	119	2	2	7	17	11
ALL OTHER	87	2	2	10	20	41

TABLE 4-35—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1987

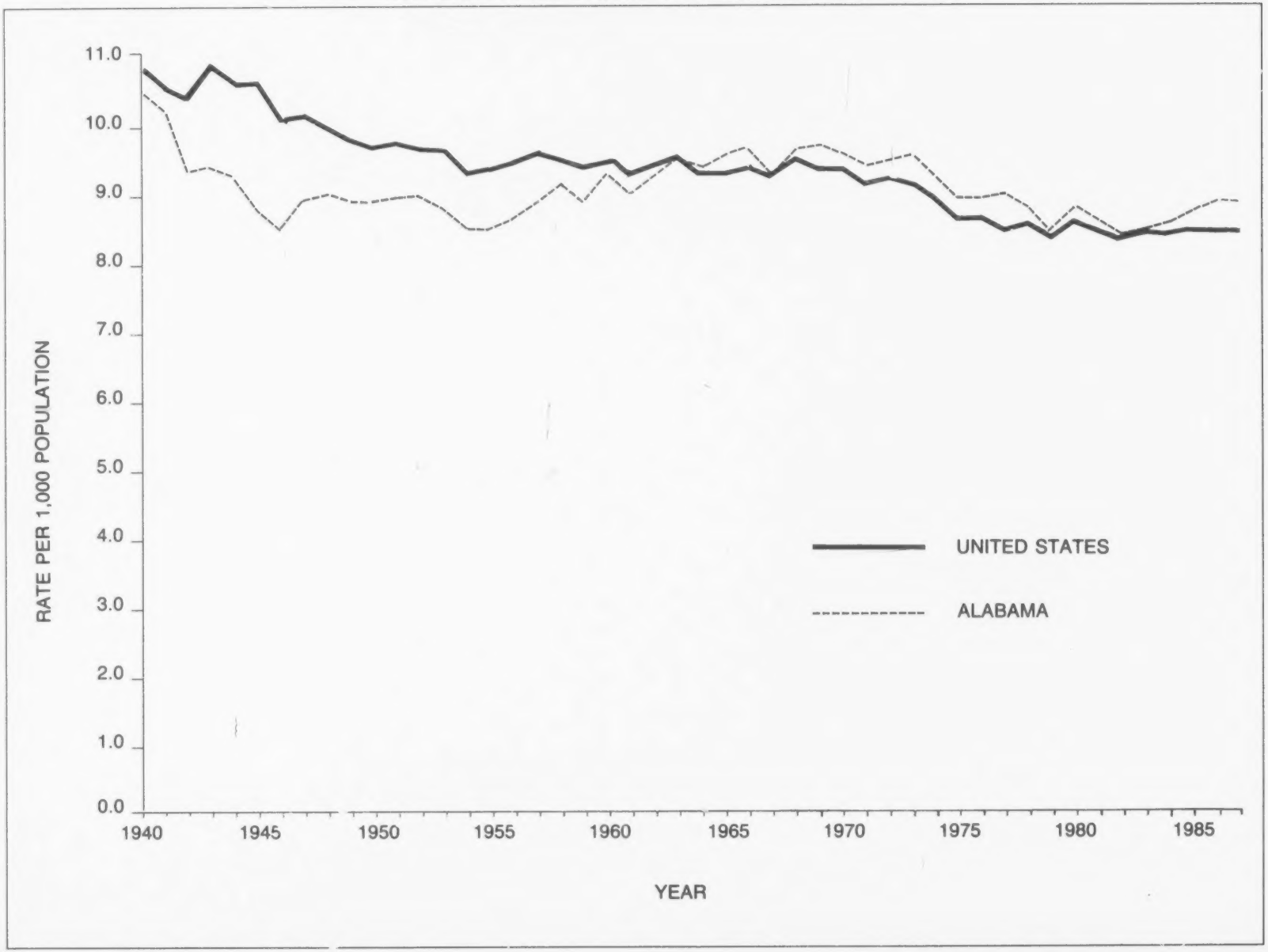
COUNTY	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	BIRTHS TO UNMARRIED WOMEN
HOUSTON	1,246	45	14	97	221	306
WHITE	847	13	8	50	114	74
ALL OTHER	399	32	6	47	107	232
JACKSON	591	28	13	53	126	95
WHITE	558	25	13	53	116	77
ALL OTHER	33	3	—	—	10	18
JEFFERSON	10,052	290	58	937	1,519	2,967
WHITE	5,603	83	27	358	538	428
ALL OTHER	4,449	207	31	579	981	2,539
LAMAR	207	8	—	10	42	36
WHITE	169	3	—	5	34	18
ALL OTHER	38	5	—	5	8	18
LAUDERDALE	1,045	49	8	85	157	173
WHITE	884	31	7	62	114	61
ALL OTHER	161	18	1	23	43	112
LAWRENCE	439	29	4	44	91	84
WHITE	346	20	3	28	67	25
ALL OTHER	93	9	1	16	24	59
LEE	1,124	47	10	83	189	308
WHITE	695	13	2	31	73	52
ALL OTHER	429	34	8	52	116	256
LIMESTONE	691	27	2	41	101	87
WHITE	580	14	1	28	73	27
ALL OTHER	111	13	1	13	28	60
LOWNDES	267	7	1	30	49	139
WHITE	43	—	—	2	1	—
ALL OTHER	224	7	1	28	48	139
MACON	441	20	5	44	98	253
WHITE	48	1	—	6	6	7
ALL OTHER	393	19	5	38	92	246
MADISON	3,476	113	33	210	484	672
WHITE	2,539	60	24	132	271	227
ALL OTHER	937	53	9	78	213	445
MARENGO	380	36	1	39	83	163
WHITE	133	5	—	5	10	7
ALL OTHER	247	31	1	34	73	156
MARION	389	12	1	28	82	48
WHITE	368	10	1	27	78	38
ALL OTHER	21	2	—	1	4	10
MARSHALL	940	38	14	68	162	118
WHITE	911	34	14	65	149	98
ALL OTHER	29	4	—	3	13	20
MOBILE	6,645	314	32	545	1,062	2,127
WHITE	3,925	115	21	234	491	463
ALL OTHER	2,720	199	11	311	571	1,664
MONROE	371	44	2	30	85	129
WHITE	193	9	1	11	27	22
ALL OTHER	178	35	1	19	58	107
MONTGOMERY	3,517	131	48	321	581	1,246
WHITE	1,644	20	21	87	142	132
ALL OTHER	1,873	111	27	234	439	1,114
MORGAN	1,420	106	7	102	227	240
WHITE	1,199	77	7	73	162	121
ALL OTHER	221	29	—	29	65	119

TABLE 4-35—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1987

COUNTY	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	BIRTHS TO UNMARRIED WOMEN
PERRY	229	6	1	20	55	128
WHITE	49	—	—	4	5	2
ALL OTHER	180	6	1	16	50	126
PICKENS	308	17	3	32	59	136
WHITE	118	2	2	8	15	8
ALL OTHER	190	15	1	24	44	128
PIKE	375	13	3	31	80	143
WHITE	204	1	1	9	37	29
ALL OTHER	171	12	2	22	43	114
RANDOLPH	251	10	4	22	69	77
WHITE	155	1	2	9	39	18
ALL OTHER	96	9	2	13	30	59
RUSSELL	781	26	11	65	146	231
WHITE	471	9	8	32	73	50
ALL OTHER	310	17	3	33	73	181
ST. CLAIR	718	21	7	46	122	105
WHITE	635	13	7	36	97	54
ALL OTHER	83	8	—	10	25	51
SHELBY	1,455	24	7	75	151	190
WHITE	1,263	12	7	57	102	81
ALL OTHER	192	12	—	18	49	109
SUMTER	231	19	1	22	57	129
WHITE	57	—	—	3	7	4
ALL OTHER	174	19	1	19	50	125
TALLADEGA	1,057	66	6	66	254	366
WHITE	631	29	3	24	114	94
ALL OTHER	426	37	3	42	140	272
TALLAPOOSA	512	41	—	44	128	163
WHITE	309	9	—	19	63	29
ALL OTHER	203	32	—	25	65	134
TUSCALOOSA	1,915	40	19	169	366	587
WHITE	1,151	14	11	63	124	87
ALL OTHER	764	26	8	106	242	500
WALKER	849	17	1	66	164	129
WHITE	775	15	1	59	149	95
ALL OTHER	74	2	—	7	15	34
WASHINGTON	272	17	1	23	50	65
WHITE	175	6	1	12	29	18
ALL OTHER	97	11	—	11	21	47
WILCOX	249	17	4	33	48	138
WHITE	45	1	—	1	3	1
ALL OTHER	204	16	4	32	45	137
WINSTON	248	5	2	15	42	36
WHITE	246	5	2	15	42	35
ALL OTHER	2	—	—	—	—	1

Mortality

GRAPH 5-1
MORTALITY RATES
ALABAMA AND UNITED STATES, 1940-1987



MORTALITY

1987 Mortality Highlights:

- 37,681 deaths during 1987 was the second highest total on record, only nine under the 1986 total of 37,690 which was the highest.
- 27,631 white deaths during 1987 was the highest total on record. This was the fifth consecutive year during which a new record high total for white deaths has been realized.
- The median age at death was 73.3 years in 1987. This was 69.9 during 1977.
- Diseases of the heart continued as the leading cause of death as it has since 1926. The 13,093 deaths from diseases of the heart was the highest total on record.
- 8,378 deaths from malignant neoplasms was a record high recording for cancer deaths for the seventeenth consecutive year.
- Alabama's infant mortality rate of 12.2 was the lowest on record. However, this rate was the fourth highest among all states during 1987.
- White infant mortality decreased by nearly 10 percent over the year. The 338 white infant deaths experienced during 1987 was the lowest total on record.
- Almost 25 percent of all infant deaths involved infants born to teenage women.
- Sudden Infant Death Syndrome continued as a leading cause of death to Alabama infants. The 76 infants lost to this mysterious killer was almost a 21 percent decrease from the 96 lives taken during 1986.
- Hale County, with a rate of 33.3 deaths per 1,000 live births, had the highest infant mortality rate in the state during 1987.
- The 482 neonatal deaths and neonatal mortality rate of 8.1 were the lowest on record. Record low recordings for these measures among whites were also experienced during 1987.
- The 600 fetal deaths and 10.1 fetal death ratio during 1987 were the lowest on record. These measures for whites were also the lowest on record and were the second lowest ever realized among the other than white population.
- Six maternal deaths were experienced during 1987. This was the lowest total since these records have been maintained.
- Franklin County's mortality rate of 12.6 was the highest in the state.
- Lee County had the lowest mortality rate in the state at 6.0. This was the second consecutive year during which this county had the lowest rate.

TABLE 5-1
DEATHS AND DEATH RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1940	29,588	10.4	10.8	15,701	8.5	10.4	13,887	14.1	13.8
1941	28,803	10.1	10.5	15,496	8.3	10.2	13,307	13.4	13.5
1942	26,291	9.1	10.3	14,242	7.5	10.1	12,049	12.1	12.7
1943	26,408	9.2	10.9	14,649	7.7	10.7	11,831	11.8	12.8
1944	26,065	9.0	10.6	14,613	7.7	10.4	11,452	11.5	12.4
1945	25,368	8.5	10.6	14,548	7.4	10.4	10,820	10.7	11.9
1946	24,491	8.2	10.0	14,148	7.1	9.8	10,343	10.1	11.1
1947	26,074	8.7	10.1	15,127	7.5	9.9	10,947	11.1	11.4
1948	26,464	8.8	9.9	15,398	7.6	9.7	11,066	11.2	11.4
1949	26,609	8.7	9.7	15,240	7.4	9.5	11,369	11.6	11.2
1950	26,753	8.7	9.6	15,515	7.4	9.5	11,238	11.4	11.2
1951	27,336	8.8	9.7	15,926	7.6	9.5	11,410	11.5	11.1
1952	27,210	8.8	9.6	15,927	7.5	9.4	11,283	11.5	11.0
1953	27,051	8.6	9.6	15,957	7.4	9.4	11,094	11.3	10.8
1954	26,157	8.3	9.2	15,710	7.3	9.1	10,447	10.6	10.1
1955	26,419	8.3	9.3	16,082	7.4	9.2	10,337	10.5	10.0
1956	27,200	8.5	9.4	16,816	7.6	9.3	10,384	10.6	10.1
1957	28,396	8.8	9.6	17,569	7.9	9.5	10,827	11.0	10.5
1958	29,513	9.1	9.5	18,105	8.0	9.4	11,408	11.6	10.3
1959	28,692	8.8	9.4	17,846	7.9	9.3	10,846	11.0	9.9
1960	30,304	9.3	9.5	18,988	8.3	9.5	11,316	11.5	10.1
1961	29,738	9.0	9.3	18,897	8.2	9.3	10,841	11.1	9.6
1962	30,813	9.3	9.5	19,667	8.4	9.4	11,146	11.5	9.8
1963	32,016	9.6	9.6	20,481	8.7	9.5	11,535	12.0	10.1
1964	31,739	9.5	9.4	20,701	8.7	9.4	11,038	11.6	9.7
1965	32,520	9.7	9.4	21,260	8.8	9.4	11,260	11.9	9.7
1966	33,008	9.8	9.5	21,795	8.9	9.5	11,213	12.0	9.7
1967	31,915	9.4	9.4	21,467	8.7	9.4	10,448	11.2	9.4
1968	33,532	9.8	9.7	22,588	9.1	9.6	10,944	11.9	9.9
1969	33,830	9.9	9.5	22,916	9.1	9.5	10,914	11.9	9.6
1970	33,693	9.8	9.5	23,071	9.1	9.5	10,622	11.7	9.4
1971	33,807	9.6	9.3	23,455	9.1	9.3	10,352	11.3	9.2
1972	34,577	9.7	9.4	24,038	9.3	9.4	10,539	11.5	9.2
1973	35,342	9.8	9.3	24,570	9.2	9.4	10,772	11.3	9.0
1974	34,712	9.5	9.1	24,466	9.1	9.1	10,246	10.7	8.6
1975	33,629	9.1	8.8	23,745	8.7	8.9	9,884	10.2	8.2
1976	34,220	9.1	8.8	23,973	8.7	8.9	10,247	10.4	8.1
1977	34,772	9.2	8.6	24,531	8.8	8.7	10,241	10.3	8.0
1978	34,489	9.0	8.7	24,465	8.7	8.8	10,024	10.0	7.9
1979	33,502	8.6	8.5	23,746	8.3	8.7	9,756	9.6	7.7
1980	35,305	9.0	8.8	24,942	8.6	8.9	10,363	10.1	7.9
1981	35,348	8.8	8.6	25,498	8.6	8.8	9,850	9.4	7.5
1982	34,957	8.6	8.5	25,362	8.5	8.7	9,595	9.1	7.3
1983	35,471	8.7	8.6	25,594	8.4	8.8	9,877	9.3	7.4
1984	36,431	8.8	8.6	26,418	8.6	8.9	10,013	9.4	7.3
1985	37,531	9.0	8.7	27,198	8.8	9.0	10,333	9.6	7.4
1986	37,690	9.2	8.7	27,538	9.1	9.0	10,152	9.4	7.5
1987	37,681	9.1	8.7[2]	27,631	9.0	9.0[2]	10,050	9.2	7.3[2]

[1]Rate is per 1,000 population for specified group. See formula in technical Notes of Introduction Section.
[2]Provisional data.

TABLE 5-2
AGE-ADJUSTED MORTALITY RATES[1]
ALABAMA AND UNITED STATES, 1950-1987

YEAR	ALABAMA			UNITED STATES		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
1950	9.1	7.7	12.5	8.4	8.0	12.3
1951	9.1	7.6	12.7	8.3	7.9	11.9
1952	8.9	7.4	12.4	8.2	7.8	11.7
1953	8.6	7.2	12.0	8.0	7.7	11.4
1954	8.1	6.9	11.2	7.6	7.3	10.6
1955	8.1	7.2	11.0	7.6	7.3	10.4
1956	8.1	7.2	10.6	7.6	7.3	10.5
1957	8.3	7.2	11.2	7.8	7.4	10.8
1958	8.4	7.2	11.6	7.6	7.3	10.6
1959	8.1	6.9	11.0	7.5	7.2	10.3
1960	8.4	7.2	11.4	7.6	7.3	10.5
1961	8.0	7.0	10.9	7.4	7.0	10.0
1962	8.2	7.1	11.1	7.5	7.1	10.2
1963	8.4	7.2	11.4	7.6	7.2	10.5
1964	8.2	7.2	10.9	7.4	7.1	10.2
1965	8.2	7.2	11.2	7.4	7.0	10.1
1966	8.2	7.2	11.1	7.4	7.1	10.2
1967	7.8	7.0	10.4	7.3	6.9	9.9
1968	8.1	7.2	10.8	7.4	7.1	10.5
1969	8.0	7.2	10.8	7.3	6.9	10.2
1970	7.9	7.1	10.4	7.1	6.8	9.8
1971	7.7	7.0	10.0	7.0	6.6	9.6
1972	7.7	7.0	10.0	7.0	6.6	9.6
1973	7.7	6.9	10.0	6.9	6.5	9.4
1974	7.4	6.8	9.4	6.6	6.3	8.9
1975	7.0	6.4	8.9	6.3	6.0	8.4
1976	6.9	6.3	9.0	6.2	5.9	8.2
1977	6.9	6.3	8.9	6.0	5.8	8.0
1978	6.6	6.1	8.5	6.0	5.7	7.8
1979	6.3	5.7	8.2	5.8	5.5	7.6
1980	6.5	5.9	8.5	5.9	5.6	7.7
1981	6.3	5.8	8.0	5.7	5.4	7.3
1982	6.1	5.6	7.6	5.6	5.3	7.0
1983	6.0	5.6	7.7	5.5	5.3	7.0
1984	6.1	5.6	7.7	5.5	5.2	7.0
1985	6.1	5.6	7.9	5.5	5.2	7.0
1986	6.0	5.6	7.7	5.4	5.2	6.9
1987	5.9	5.4	7.5	5.4[2]	5.1[2]	6.7[2]

[1]Rate is per 1,000 population for specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.

TABLE 5-3
RESIDENT DEATHS AND DEATH RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,681	9.1	27,631	9.0	10,050	9.2
Autauga	279	7.8	215	7.5	64	8.8
Baldwin	845	9.0	723	9.1	122	8.5
Barbour	255	9.9	164	11.3	91	8.1
Bibb	170	9.9	136	10.0	34	9.5
Blount	353	9.0	349	9.1	4	6.1*
Bullock	118	11.3	29	8.6	89	12.6
Butler	259	11.7	175	12.7	84	9.9
Calhoun	1,012	7.9	829	8.1	183	7.4
Chambers	432	10.6	303	11.7	129	8.6
Cherokee	199	9.6	179	9.4	20	12.0
Chilton	317	9.9	288	10.1	29	8.2
Choctaw	166	9.7	92	9.5	74	9.9
Clarke	295	10.4	177	10.8	118	9.8
Clay	161	11.5	145	12.5	16	6.7
Cleburne	122	9.1	117	9.2	5	7.3*
Coffee	393	9.5	317	9.4	76	10.0
Colbert	534	9.7	451	9.9	83	8.8
Conecuh	150	9.3	96	9.8	54	8.6
Coosa	127	11.2	86	11.5	41	10.5
Covington	442	11.7	387	11.7	55	11.8
Crenshaw	174	12.3	129	12.1	45	13.0
Cullman	639	9.6	635	9.6	4	4.9*
Dale	360	7.3	293	7.7	67	6.0
Dallas	571	10.5	238	10.4	333	10.5
DeKalb	583	10.2	571	10.2	12	9.7
Elmore	434	8.8	350	8.8	84	8.7
Escambia	394	10.3	283	10.9	111	8.8
Etowah	1,160	11.1	995	11.0	165	11.4
Fayette	196	10.0	176	10.2	20	8.5
Franklin	370	12.6	351	12.5	19	13.8
Geneva	239	9.7	213	10.0	26	7.8
Greene	115	10.3	30	13.8	85	9.5
Hale	186	12.0	63	10.2	123	13.1
Henry	175	11.1	118	11.8	57	9.8
Houston	679	8.1	527	8.2	152	7.9
Jackson	479	8.9	456	8.8	23	9.7
Jefferson	6,890	10.1	4,267	9.7	2,623	10.9
Lamar	163	9.5	146	9.6	17	9.1
Lauderdale	709	8.5	624	8.3	85	10.1
Lawrence	294	9.2	244	9.1	50	9.8
Lee	503	6.0	316	5.0	187	9.1
Limestone	398	7.7	346	7.7	52	7.8
Lowndes	92	6.8	28	7.8	64	6.4
Macon	278	10.3	49	14.6	229	9.7
Madison	1,519	6.3	1,250	6.8	269	4.9
Marengo	219	8.6	85	7.0	134	10.0
Marion	287	8.9	280	8.9	7	8.8*
Marshall	707	9.7	699	9.8	8	7.1
Mobile	3,334	8.6	2,281	8.7	1,053	8.3
Monroe	240	10.4	148	11.1	92	9.4
Montgomery	1,725	7.9	1,031	8.3	694	7.4
Morgan	849	8.5	757	8.5	92	8.5
Perry	134	8.9	44	7.6	90	9.8
Pickens	237	10.9	142	11.3	95	10.2
Pike	270	9.5	169	9.2	101	10.0
Randolph	252	12.2	186	12.2	66	12.3
Russell	525	10.6	298	9.2	227	13.3
St. Clair	425	8.8	378	8.5	47	11.3
Shelby	508	6.1	445	5.9	63	8.5
Sumter	170	9.9	64	12.9	106	8.6
Talladega	723	9.4	521	9.9	202	8.4
Tallapoosa	448	11.2	334	11.5	114	10.5
Tuscaloosa	1,119	7.8	780	7.8	339	7.9
Walker	696	9.7	637	9.6	59	11.5
Washington	176	9.9	111	9.6	65	10.4
Wilcox	171	11.5	49	11.4	122	11.5
Winston	237	10.3	236	10.3	1	7.3*

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*"

CHART 5-1
MORTALITY RATES BY COUNTY
ALABAMA, 1987

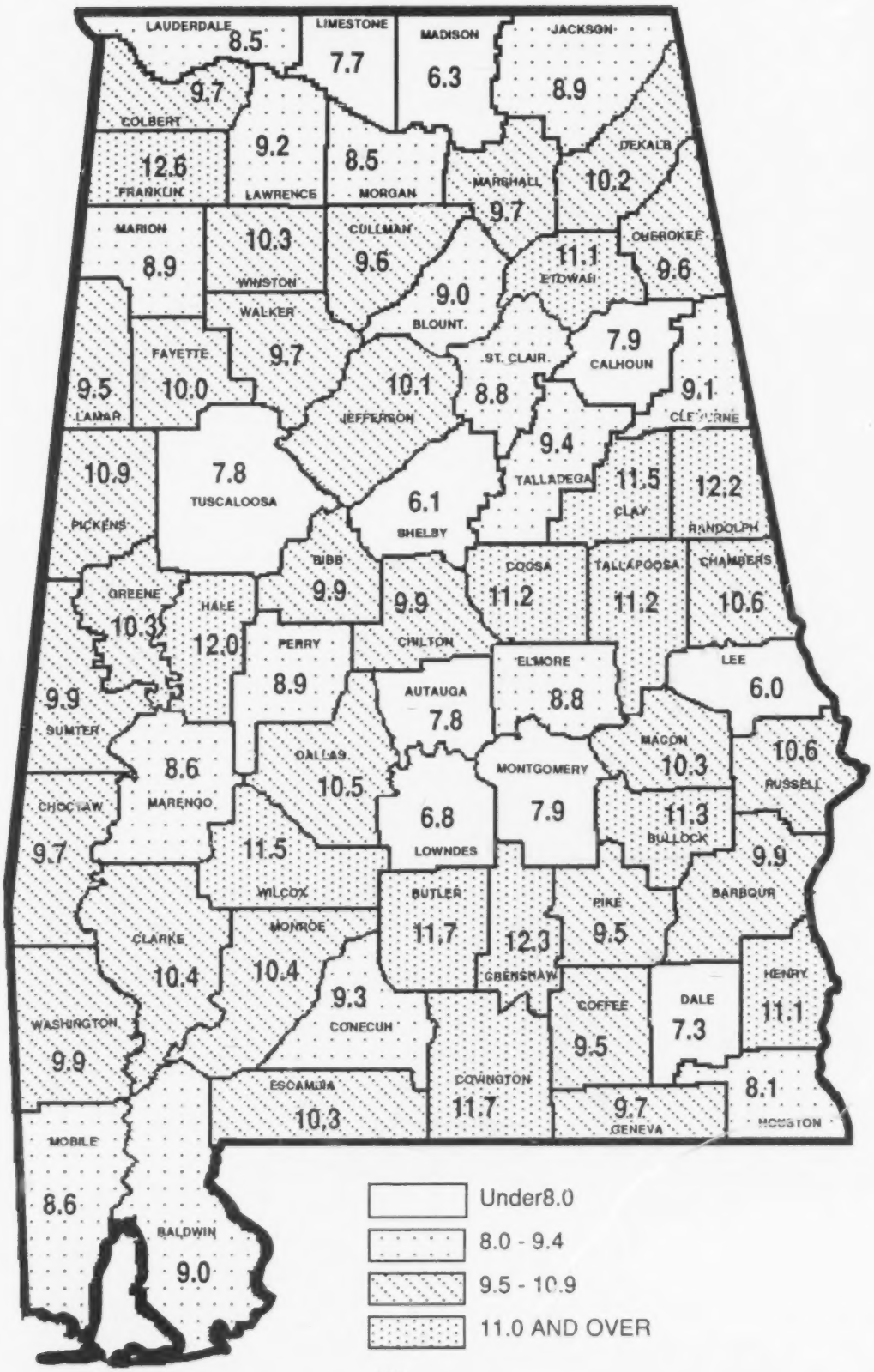


TABLE 5-4
RESIDENT DEATHS AND DEATH RATES[1]
BY COUNTY AND SEX
ALABAMA, 1987

COUNTY	TOTAL		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,681	9.1	20,052	10.0	17,629	8.2
Autauga	279	7.8	144	8.1	135	7.5
Baldwin	845	9.0	455	10.0	390	8.2
Barbour	255	9.9	132	10.7	123	9.2
Bibb	170	9.9	105	12.6	65	7.3
Blount	353	9.0	191	9.8	162	8.2
Bullock	118	11.3	70	14.7	48	8.5
Butler	259	11.7	130	12.6	129	10.8
Calhoun	1,012	7.9	561	8.9	451	7.0
Chambers	432	10.6	233	12.1	199	9.2
Cherokee	199	9.6	121	11.9	78	7.4
Chilton	317	9.9	181	11.6	136	8.2
Choctaw	166	9.7	91	11.1	75	8.4
Clarke	295	10.4	157	11.4	138	9.4
Clay	161	11.5	88	13.0	73	10.1
Cleburne	122	9.1	61	9.3	61	9.0
Coffee	393	9.5	213	10.5	180	8.5
Colbert	534	9.7	290	10.9	244	8.6
Conecuh	150	9.3	92	12.1	58	6.9
Coosa	127	11.2	73	13.1	54	9.3
Covington	442	11.7	246	13.8	196	9.9
Crenshaw	174	12.3	96	14.2	78	10.6
Cullman	639	9.6	375	11.6	264	7.7
Dale	360	7.3	203	8.0	157	6.5
Dallas	571	10.5	304	12.1	267	9.1
DeKalb	583	10.2	339	12.2	244	8.3
Elmore	434	8.8	214	8.7	220	8.8
Escambia	394	10.3	220	11.6	174	9.0
Etowah	1,160	11.1	628	12.5	532	9.7
Fayette	196	10.0	115	12.2	81	8.0
Franklin	370	12.6	199	13.9	171	11.3
Geneva	239	9.7	131	11.0	108	8.5
Greene	115	10.3	60	11.7	55	9.2
Hale	186	12.0	94	12.8	92	11.2
Henry	175	11.1	98	13.2	77	9.2
Houston	679	8.1	376	9.3	303	7.0
Jackson	479	8.9	265	10.0	214	7.8
Jefferson	6,890	10.1	3,499	10.9	3,391	9.4
Lamar	163	9.5	80	9.6	83	9.5
Lauderdale	709	8.5	363	9.0	346	8.0
Lawrence	294	9.2	161	10.3	133	8.1
Lee	503	6.0	265	6.3	238	5.7
Limestone	398	7.7	230	9.2	168	6.3
Lowndes	92	6.8	51	8.0	41	5.7
Macon	278	10.3	127	10.2	151	10.5
Madison	1,519	6.3	795	6.8	724	5.9
Marengo	219	8.6	117	9.6	102	7.6
Marion	287	8.9	172	10.9	115	7.0
Marshall	707	9.7	377	10.7	330	8.9
Mobile	3,334	8.6	1,756	9.3	1,578	7.9
Monroe	240	10.4	131	11.8	109	9.1
Montgomery	1,725	7.9	865	8.4	860	7.5
Morgan	849	8.5	449	9.3	400	7.9
Perry	134	8.9	59	8.4	75	9.4
Pickens	237	10.9	128	12.3	109	9.5
Pike	270	9.5	142	10.7	128	8.4
Randolph	252	12.2	131	13.3	121	11.2
Russell	525	10.6	277	11.8	248	9.6
St. Clair	425	8.8	251	10.5	174	7.1
Shelby	508	6.1	280	6.8	228	5.4
Sumter	170	9.9	82	10.1	88	9.7
Talladega	723	9.4	409	11.1	314	7.9
Tallapoosa	448	11.2	231	12.0	217	10.5
Tuscaloosa	1,119	7.8	592	8.5	527	7.2
Walker	696	9.7	362	10.4	334	9.0
Washington	176	9.9	94	10.8	82	9.0
Wilcox	171	11.5	93	13.3	78	9.9
Winston	237	10.3	132	11.8	105	8.9

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section.

TABLE 5-5
DEATHS AND AGE-SPECIFIC DEATH RATES BY COUNTY
ALABAMA, 1987

COUNTY	TOTAL	DEATHS AND AGE-SPECIFIC DEATH RATES[1]										AGE NOT STATED
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	
TOTAL	37,681	726	130	182	783	994	1,349	2,235	5,224	8,891	17,164	3
	9.1	12.7	0.6	0.3	1.1	1.6	2.4	5.5	14.2	29.3	80.2	
AUTAUGA	279	5	2	3	10	12	8	20	39	57	123	—
	7.8	10.1	1.0	0.5	1.4	2.6	1.6	4.7	13.1	26.4	90.0	
BALDWIN	845	13	7	5	9	21	22	40	111	192	425	—
	9.0	10.8	1.5	0.3	0.6	1.8	1.8	4.1	13.0	24.2	78.4	
BARBOUR	255	5	—	1	6	4	6	15	27	60	131	—
	9.9	14.0	0.0	0.2	1.2	1.4	1.9	6.4	11.3	25.9	79.9	
BIBB	170	1	1	1	5	6	8	13	17	38	80	—
	9.9	4.4	1.1	0.3	1.6	2.7	3.7	7.7	11.3	30.5	76.5	
BLOUNT	353	4	—	1	—	7	10	19	47	90	175	—
	9.0	8.4	—	0.2	—	1.3	1.8	4.2	12.7	31.5	86.9	
BULLOCK	118	1	—	—	3	5	6	10	21	24	48	—
	11.3	6.6	—	—	1.5	6.0	5.3	11.5	23.8	21.6	57.3	
BUTLER	259	1	—	—	6	5	6	11	35	60	135	—
	11.7	3.3	—	—	1.6	2.2	2.6	5.4	16.5	27.3	77.3	
CALHOUN	1,012	21	4	5	26	28	38	62	147	256	425	—
	7.9	12.5	0.6	0.3	1.0	1.4	2.2	5.3	13.6	30.3	77.3	
CHAMBERS	432	10	—	1	13	5	12	26	68	107	190	—
	10.6	18.5	—	0.1	1.8	1.0	2.4	7.0	17.7	27.6	66.5	
CHEROKEE	199	1	2	—	4	4	5	15	32	53	83	—
	9.6	4.0	2.0	—	1.2	1.4	1.9	6.5	15.8	29.7	72.6	
CHILTON	317	10	1	1	6	12	11	19	36	76	145	—
	9.9	24.5	0.6	0.2	1.1	2.8	2.6	5.6	12.2	29.8	78.5	
CHOCTAW	166	2	2	1	3	5	4	9	28	34	78	—
	9.7	8.3	2.1	0.3	0.9	2.8	2.0	5.5	18.1	26.3	73.0	
CLARKE	295	5	—	2	7	7	17	17	32	59	149	—
	10.4	12.2	—	0.4	1.3	2.1	5.1	6.6	14.1	26.6	83.9	
CLAY	161	3	—	1	4	5	4	11	21	30	82	—
	11.5	16.8	—	0.4	1.6	3.1	2.3	7.6	16.4	24.8	82.8	
CLEBURNE	122	3	—	—	3	5	8	5	12	29	57	—
	9.1	18.1	—	—	1.3	2.8	4.5	3.6	9.4	26.7	72.1	
COFFEE	393	10	2	3	7	10	13	20	55	95	178	—
	9.5	18.5	0.9	0.5	1.0	1.8	2.3	4.4	13.8	29.3	79.2	
COLBERT	534	8	2	1	13	12	8	37	67	136	250	—
	9.7	11.0	0.7	0.1	1.4	1.5	1.1	6.3	12.2	30.7	87.2	
CONECUH	150	2	1	1	4	7	4	10	16	25	80	—
	9.3	9.1	1.1	0.3	1.4	3.9	2.3	7.2	10.5	17.7	64.3	
COOSA	127	2	1	—	2	2	6	7	15	31	61	—
	11.2	14.4	1.8	—	1.0	1.4	4.9	6.2	12.0	29.7	78.2	
COVINGTON	442	7	1	2	8	4	13	24	59	113	211	—
	11.7	15.9	0.6	0.4	1.3	0.9	2.9	6.0	14.5	28.5	69.0	
CRENSHAW	174	4	—	1	5	2	4	7	11	49	91	—
	12.3	22.7	—	0.4	2.1	1.3	2.5	5.2	7.8	34.8	82.2	
CULLMAN	639	10	7	3	10	7	17	31	82	146	326	—
	9.6	12.2	2.1	0.3	0.9	0.8	2.0	4.3	12.2	25.9	83.7	
DALE	360	10	3	2	7	17	16	25	46	79	155	—
	7.3	14.9	1.1	0.2	0.8	2.1	2.4	6.9	13.2	27.8	76.0	
DALLAS	571	11	4	6	14	20	14	36	85	130	251	—
	10.5	13.2	1.2	0.6	1.3	3.0	2.7	7.5	17.8	30.6	74.7	
DEKALB	583	7	2	2	10	5	15	27	96	127	292	—
	10.2	9.9	0.7	0.2	1.0	0.6	1.9	4.5	18.2	27.5	84.1	
ELMORE	434	11	1	—	5	11	14	18	55	91	228	—
	8.8	16.9	0.4	—	0.6	1.5	2.0	3.4	12.4	25.3	94.3	
ESCAMBIA	394	4	2	2	11	10	15	26	55	93	176	—
	10.3	7.8	1.0	0.3	1.6	1.9	3.0	7.1	16.9	32.2	79.0	
ETOWAH	1,160	15	3	5	20	13	36	65	163	302	538	—
	11.1	11.2	0.6	0.3	1.2	0.9	2.6	6.3	15.8	32.8	87.8	
FAYETTE	196	1	1	—	3	7	8	9	20	54	93	—
	10.0	5.0	1.0	—	0.9	2.8	3.2	4.5	11.1	31.9	72.7	
FRANKLIN	370	5	—	1	5	13	15	20	34	86	190	1
	12.6	13.9	—	0.2	1.0	3.3	3.9	6.2	12.0	34.2	97.8	
GENEVA	239	5	—	2	—	7	14	10	34	60	107	—
	9.7	16.6	—	0.5	—	2.3	4.7	3.9	14.5	26.4	62.4	
GREENE	115	2	1	—	1	3	3	6	11	31	57	—
	10.3	11.5	1.4	—	0.4	2.7	3.0	6.6	12.6	35.8	63.0	
HALE	186	8	3	2	3	2	4	4	25	52	83	—
	12.0	34.6	3.2	0.6	1.0	1.4	2.5	3.1	18.8	37.4	68.5	
HENRY	175	3	—	1	8	1	10	10	24	37	81	—
	11.1	14.0	—	0.4	2.9	0.5	5.0	6.7	16.1	27.4	77.7	

[1]Rate is per 1,000 population in specific group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers or which are based on small populations. Rates which apply to populations of less then 1,000 are denoted by an "*"

TABLE 5-5—continued
DEATHS AND AGE-SPECIFIC DEATH RATES BY COUNTY
ALABAMA, 1987

COUNTY	TOTAL	DEATHS AND AGE-SPECIFIC DEATH RATES[1]										AGE NOT STATED
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	
HOUSTON	679	13	2	4	15	12	19	52	101	178	283	—
	8.1	11.1	0.4	0.3	1.1	1.0	1.6	6.2	13.8	32.0	75.6	
JACKSON	479	8	—	3	6	6	18	28	66	126	218	—
	8.9	11.2	0.0	0.3	0.6	0.8	2.2	4.8	14.8	36.3	96.8	
JEFFERSON	6,890	136	15	30	110	196	250	371	907	1,597	3,278	—
	10.1	13.8	0.4	0.3	1.1	1.7	2.6	5.9	14.2	31.0	85.9	
LAMAR	163	1	1	1	1	1	8	10	26	41	73	—
	9.5	4.8	1.2	0.3	0.3	0.5	3.9	5.4	16.2	28.8	60.2	
LAUDERDALE	709	8	1	2	14	11	22	43	102	176	330	—
	8.5	7.2	0.2	0.2	1.0	0.8	2.0	4.9	13.5	28.9	79.2	
LAWRENCE	294	8	2	2	10	8	15	24	37	59	129	—
	9.2	18.5	1.2	0.4	1.6	2.0	3.6	7.4	13.8	25.8	80.6	
LEE	503	14	1	5	13	14	24	39	67	138	188	—
	6.0	13.1	0.2	0.5	0.6	1.0	2.3	5.6	11.9	32.4	70.1	
LIMESTONE	398	8	—	1	14	10	13	25	44	100	183	—
	7.7	11.5	—	0.1	1.5	1.3	2.0	4.6	9.5	27.5	70.1	
LOWNDES	92	2	—	—	4	4	4	2	11	25	40	—
	6.8	9.1	—	—	1.3	3.1	3.3	1.8	10.5	26.4	54.9	
MACON	278	7	1	—	2	7	6	11	35	74	134	1
	10.3	16.8	0.6	—	0.3	1.7	2.3	6.1	16.9	35.7	79.8	
MADISON	1,519	30	9	4	45	56	74	102	241	364	594	—
	6.3	9.0	0.7	0.1	1.1	1.3	2.2	3.8	10.8	24.6	66.9	
MARENGO	219	5	—	5	6	4	3	12	24	48	112	—
	8.6	13.8	—	1.0	1.2	1.5	1.0	5.3	10.3	22.9	64.0	
MARION	287	5	—	3	8	10	7	16	37	60	141	—
	8.9	12.8	—	0.6	1.4	2.3	1.6	4.6	12.5	22.7	70.5	
MARSHALL	707	6	5	6	23	23	23	40	97	166	318	—
	9.7	6.8	1.4	0.6	1.8	2.3	2.3	5.1	13.7	27.9	77.8	
MOBILE	3,334	80	11	16	75	107	118	215	498	803	1,411	—
	8.6	13.7	0.5	0.2	1.1	1.7	2.2	6.1	15.6	31.5	85.9	
MONROE	240	3	—	2	2	9	11	12	30	42	129	—
	10.4	9.1	—	0.4	0.4	3.6	4.0	5.7	16.0	23.8	94.2	
MONTGOMERY	1,725	51	3	14	31	50	78	99	247	414	738	—
	7.9	15.3	0.2	0.4	0.9	1.3	2.6	4.8	14.2	29.8	78.1	
MORGAN	849	7	4	3	21	23	31	60	124	202	374	—
	8.5	5.3	0.8	0.2	1.2	1.6	2.2	5.7	13.9	28.2	80.5	
PERRY	134	4	—	—	3	1	7	7	16	27	69	—
	8.9	18.5	—	—	1.0	0.5	5.4	5.8	13.4	22.5	61.7	
PICKENS	237	5	2	2	5	2	3	10	36	49	122	1
	10.9	16.4	1.6	0.5	1.2	0.8	1.2	4.8	17.8	26.8	82.9	
PIKE	270	7	1	1	6	5	11	16	37	55	131	—
	9.5	18.7	0.7	0.2	0.9	1.2	3.9	6.6	16.1	23.4	68.7	
RANDOLPH	252	5	—	—	3	6	7	12	37	55	127	—
	12.2	18.5	—	—	0.8	2.3	2.9	6.2	19.0	28.7	90.9	
RUSSELL	525	16	2	1	9	15	17	37	85	136	207	—
	10.6	23.3	0.7	0.1	1.1	2.1	2.8	7.5	16.9	34.2	84.2	
ST. CLAIR	425	5	1	1	12	14	29	29	66	82	186	—
	8.8	7.9	0.4	0.1	1.5	2.0	4.0	5.7	15.1	24.5	90.3	
SHELBY	508	8	4	3	17	19	16	32	75	123	211	—
	6.1	6.8	0.8	0.2	1.2	1.4	1.1	3.7	12.0	30.2	82.6	
SUMTER	170	3	1	1	3	—	11	6	19	38	88	—
	9.9	11.3	0.9	0.3	0.9	—	7.9	5.0	14.0	28.3	73.5	
TALLADEGA	723	10	2	6	13	20	23	62	128	165	294	—
	9.4	9.4	0.5	0.4	0.9	2.0	2.5	8.6	18.3	27.8	76.0	
TALLAPOOSA	448	11	—	2	5	16	19	24	60	99	212	—
	11.2	21.7	—	0.3	0.7	3.2	3.8	6.3	15.1	26.5	82.7	
TUSCALOOSA	1,119	27	4	5	34	26	38	65	167	254	490	—
	7.8	13.8	0.5	0.2	1.1	1.1	2.1	5.3	14.4	29.7	86.2	
WALKER	696	7	3	2	19	22	26	49	94	163	311	—
	9.7	7.6	0.8	0.2	1.5	2.3	2.7	6.6	14.3	29.8	77.1	
WASHINGTON	176	5	1	1	5	4	6	13	23	36	82	—
	9.9	19.3	1.0	0.3	1.5	1.9	2.7	7.7	15.9	30.2	91.6	
WILCOX	171	8	—	—	5	7	6	13	24	32	76	—
	11.5	36.4	—	—	1.7	4.3	4.6	12.4	19.8	26.5	71.4	
WINSTON	237	3	1	—	3	2	12	15	37	62	102	—
	10.3	10.3	0.9	—	0.7	0.6	3.7	6.0	17.1	35.4	88.0	

[1]Rate is per 1,000 population in specific group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers or which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

TABLE 5-6
DEATHS FOR WHICH AUTOPSIES WERE PERFORMED BY CAUSE OF DEATH AND ATTENDANT OCCURRENCE DATA ALABAMA, 1987

CAUSE OF DEATH	TOTAL	PHYSICIAN	CORONER/ MEDICAL EXAMINER	ATTENDANTS
ALL CAUSES	3,518	1,715	1,802	1
Intestinal Infectious Disease, 001-009	5	5	—	—
Shigellosis and Amebiasis, 004-006	—	—	—	—
Tuberculosis, All Forms, 010-018	6	6	—	—
Tuberculosis of Respiratory System, 010-012	4	4	—	—
Meningococcal Infection, 036	—	—	—	—
Septicemia, 038	28	26	2	—
Acute Poliomyelitis, 045	—	—	—	—
Measles, 055	—	—	—	—
Viral Hepatitis, 070	6	6	—	—
Syphilis, 090-097	—	—	—	—
Other Infective and Parasitic Diseases, Remainder of 000-139	30	27	3	—
Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	268	248	20	—
Lip, Oral Cavity and Pharynx, 140-149	3	2	1	—
Digestive Organs and Peritoneum, 150-159	61	57	4	—
Respiratory and Intrathoracic Organs, 160-165	85	75	10	—
Breast, 174-175	10	10	—	—
Genitourinary Organs, 179-189	18	17	1	—
Leukemia, 204-208	19	17	2	—
All Other Sites	72	70	2	—
Diabetes Mellitus, 250	30	23	7	—
Nutritional Deficiencies, 260-269	3	2	1	—
Anemias, 280-285	11	10	1	—
Alcoholism, 303	33	11	22	—
Meningitis, 320-322	4	4	—	—
Major Cardiovascular Diseases, 390-448	862	552	310	—
Diseases of the Heart, 390-398, 402, 404-429	683	420	263	—
Rheumatic Fever and Rheumatic Heart Disease, 390-398	10	6	4	—
Hypertensive Heart Disease or Heart and Renal Disease, 402, 404	24	10	14	—
Ischemic Heart Disease, 410-414	416	255	161	—
All Other Diseases of the Heart	233	149	84	—
Hypertension With or Without Renal Disease, 401, 403	13	9	4	—
Cerebrovascular Diseases, 430-438	100	72	28	—
Diseases of Arteries, 440-448	66	51	15	—
Arteriosclerosis, 440	10	5	5	—
Other Diseases of Arteries, Arterioles and Capillaries, 441-448	56	46	10	—
Acute Bronchitis and Bronchiolitis, 466	—	—	—	—
Pneumonia, 480-486	101	75	26	—
Influenza, 487	2	2	—	—
Chronic Obstructive Pulmonary Diseases and Allied Conditions, 490-496	64	54	10	—
Bronchitis, 490-491	3	3	—	—
Emphysema, 492	17	14	3	—
Asthma, 493	3	1	2	—
Other Conditions, 494-496	41	36	5	—
Peptic Ulcer, 533	1	1	—	—
Appendicitis, 540-543	6	6	—	—
Hernia of Abdominal Cavity and Intestional Obstruction Without Mention of Hernia, 550-553, 560	14	7	7	—
Chronic Liver Disease and Cirrhosis, 571	56	38	18	—
Cholelithiasis and Other Disorders of Gallbladder, 574-575	7	7	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	17	17	—	—
Infections of Kidney, 590	2	1	1	—
Hyperplasia of Prostate, 600	2	2	—	—
Complications of Pregnancy, Childbirth and Puerperium, 630-676	3	—	3	—
Abortions, 634-638	—	—	—	—
Arthropathies and Related Disorders, 710-719	14	14	—	—
Rheumatism, 725-729	1	1	—	—
Congenital Anomalies, 740-759	116	103	13	—
Certain Conditions Originating in the Perinatal Period, 760-779	89	84	5	—
Symptoms, Signs and Ill-Defined Conditions, 780-799	109	19	90	—
Sudden Infant Death Syndrome, 798.0	48	7	41	—
Accidents and Adverse Effects, E800-E949	641	101	540	—
Motor Vehicle Accidents, E810-E825	300	41	259	—
All Other Accidents	341	60	281	—
Suicide, E950-E959	220	14	206	—
Homicide, E960-E978	454	35	418	1
All Other Diseases, Residual	313	214	99	—

TABLE 5-7
DEATHS AND DEATH RATES[1]
BY IMPORTANT CAUSE
ALABAMA, 1987

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	37,681	9.1	27,631	9.0	10,050	9.2
Intestinal Infectious Disease, 001-009	8	0.2	4	0.1	4	0.4
Shigellosis and Amebiasis, 004-006	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	61	1.5	28	0.9	33	3.0
Tuberculosis of Respiratory System, 010-012	47	1.1	21	0.7	26	2.4
Meningococcal Infection, 036	2	0.0	2	0.1	—	—
Septicemia, 038	329	7.9	217	7.1	112	10.2
Acute Poliomyelitis, 045	—	—	—	—	—	—
Measles, 055	—	—	—	—	—	—
Viral Hepatitis, 070	23	0.6	16	0.5	7	0.6
Syphilis, 090-097	2	0.0	2	0.1	—	—
Other Infective and Parasitic Diseases, Remainder of 000-139	182	4.4	116	3.8	66	6.0
Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	8,378	201.9	6,399	209.4	1,979	181.1
Lip, Oral Cavity and Pharynx, 140-149	157	3.8	123	4.0	34	3.1
Digestive Organs and Peritoneum, 150-159	1,820	43.9	1,308	42.8	512	46.8
Respiratory and Intrathoracic Organs, 160-165	2,527	60.9	2,061	67.4	466	42.6
Breast, 174-175	641	15.4	467	15.3	174	15.9
Genitourinary Organs, 179-189	1,208	29.1	872	28.5	336	30.7
Leukemia, 204-208	287	6.9	230	7.5	57	5.2
All Other Sites	1,738	41.9	1,338	43.8	400	36.6
Diabetes Mellitus, 250	670	16.1	402	13.2	268	24.5
Nutritional Deficiencies, 260-269	58	1.4	41	1.3	17	1.6
Anemias, 280-285	75	1.8	48	1.6	27	2.5
Alcoholism, 303	89	2.1	45	1.5	44	4.0
Meningitis, 320-322	20	0.5	13	0.4	7	0.6
Major Cardiovascular Diseases, 390-448	17,056	411.1	12,573	411.4	4,483	410.1
Diseases of the Heart, 390-398, 402, 404-429	13,093	315.6	9,855	322.4	3,238	296.2
Rheumatic Fever and Rheumatic Heart Disease, 390-398	77	1.9	62	2.0	15	1.4
Hypertensive Heart Disease or Heart and Renal Disease, 402, 404	416	10.0	215	7.0	201	18.4
Ischemic Heart Disease, 410-414	7,567	182.4	6,113	200.0	1,454	133.0
All Other Diseases of the Heart	5,033	121.3	3,465	113.4	1,568	143.5
Hypertension With or Without Renal Disease, 401, 403	192	4.6	81	2.7	111	10.2
Cerebrovascular Diseases, 430-438	3,000	72.3	2,065	67.6	935	85.5
Diseases of Arteries, 440-448	771	18.6	572	18.7	199	18.2
Arteriosclerosis, 440	407	9.8	275	9.0	132	12.1
Other Diseases of Arteries, Arterioles and Capillaries, 441-448	364	8.8	297	9.7	67	6.1
Acute Bronchitis and Bronchiolitis, 466	8	0.2	6	0.2	2	0.2
Pneumonia, 480-486	940	22.7	717	23.5	223	20.4
Influenza, 487	13	0.3	11	0.4	2	0.2
Chronic Obstructive Pulmonary Diseases and Allied Conditions, 490-496	1,281	30.9	1,109	36.3	172	15.7
Bronchitis, 490-491	42	1.0	34	1.1	8	0.7
Emphysema, 492	227	5.5	206	6.7	21	1.9
Asthma, 493	60	1.4	27	0.9	33	3.0
Other Conditions, 494-496	952	22.9	842	27.5	110	10.1
Peptic Ulcer, 533	24	0.6	17	0.6	7	0.6
Appendicitis, 540-543	14	0.3	6	0.2	8	0.7
Hernia of Abdominal Cavity and Intestional Obstruction Without Mention of Hernia, 550-553, 560	95	2.3	67	2.2	28	2.6
Chronic Liver Disease and Cirrhosis, 571	387	9.3	301	9.8	86	7.9
Cholelithiasis and Other Disorders of Gallbladder, 574-575	73	1.8	54	1.8	19	1.7
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	395	9.5	238	7.8	157	14.4
Infections of Kidney, 590	60	1.4	46	1.5	14	1.3
Hyperplasia of Prostate, 600	8	0.2	6	0.2	2	0.2
Complications of Pregnancy, Childbirth and Puerperium, 630-676	6	0.1	2	0.1	4	0.4
Abortions, 634-638	1	0.0	1	0.0	—	—
Arthropathies and Related Disorders, 710-719	106	2.6	76	2.5	30	2.7
Rheumatism, 725-729	4	0.1	1	0.0	3	0.3
Congenital Anomalies, 740-759	230	5.5	152	5.0	78	7.1
Certain Conditions Originating in the Perinatal Period, 760-779	368	8.9	154	5.0	214	19.6
Symptoms, Signs and Ill-Defined Conditions, 780-799	715	17.2	442	14.5	273	25.0
Sudden Infant Death Syndrome, 798.0	76	1.8	35	1.1	41	3.8
Accidents and Adverse Effects, E800-E949	2,169	52.3	1,564	51.2	605	55.4
Motor Vehicle Accidents, E810-E825	1,196	28.8	926	30.3	270	24.7
All Other Accidents	973	23.5	638	20.9	335	30.6
Suicide, E950-E959	450	10.8	401	13.1	49	4.5
Homicide, E960-E978	471	11.4	201	6.6	270	24.7
All Other Diseases, Residual	2,911	70.2	2,154	70.5	757	69.3

[1]Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

TABLE 5-8
LEADING CAUSES OF DEATH AND DEATH RATES[1]
ALABAMA, 1987

RANK	CAUSE OF DEATH	NUMBER	RATE
	TOTAL	37,681	9.1
1	Diseases of the Heart	13,093	315.6
2	Malignant Neoplasms	8,378	201.9
3	Cerebrovascular Diseases	3,000	72.3
4	Accidents	2,169	52.3
5	Chronic Obstructive Pulmonary Dis. and Allied Conditions	1,281	30.9
6	Pneumonia and Influenza	953	23.0
7	Diseases of the Arteries	771	18.6
8	Diabetes Mellitus	670	16.1
9	Homicide	471	11.4
10	Suicide	450	10.8
11	Nephritis, Nephrotic Syndrome and Nephrosis	395	9.5
12	Chronic Liver Disease and Cirrhosis	387	9.3
13	Certain Conditions Originating in the Perinatal Period	368	8.9
14	Septicemia	329	7.9
15	Congenital Anomalies	230	5.5
—	All Other Causes	4,736	—

[1]Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. See formulas in Technical Notes of Introduction Section.

DISEASES OF THE HEART—Has been the leading cause of death in Alabama since 1926. The 13,093 deaths from diseases of the heart in 1987 accounted for almost 35 percent of all deaths. The mortality rate from diseases of the heart increased to 315.6 in 1987. The 1986 rate was 314.2.

MALIGNANT NEOPLASMS—Ranked second in the leading causes of death in Alabama during 1987. It has been the second leading cause of death in Alabama since 1966. There were 8,378 deaths from malignant neoplasms with a rate of 201.9 per 100,000 population. This was an increase from the 200.1 rate of 1986.

CEREBROVASCULAR DISEASES—Remained the third leading cause of death in Alabama during 1987, a position it has held since 1966. The 3,000 deaths from this disease in 1987 resulted in a mortality rate of 72.3. The 1986 rate was 73.7.

ACCIDENTS—Ranked fourth in the leading causes of death since 1949, has been among the leading causes of death since 1914. The number of deaths from accidental causes (2,169) and the rate of 52.3 were lower than the number and rate of 1986.

CHART 5-2
PERCENTAGE DISTRIBUTION OF LEADING CAUSES OF DEATH
ALABAMA, 1987

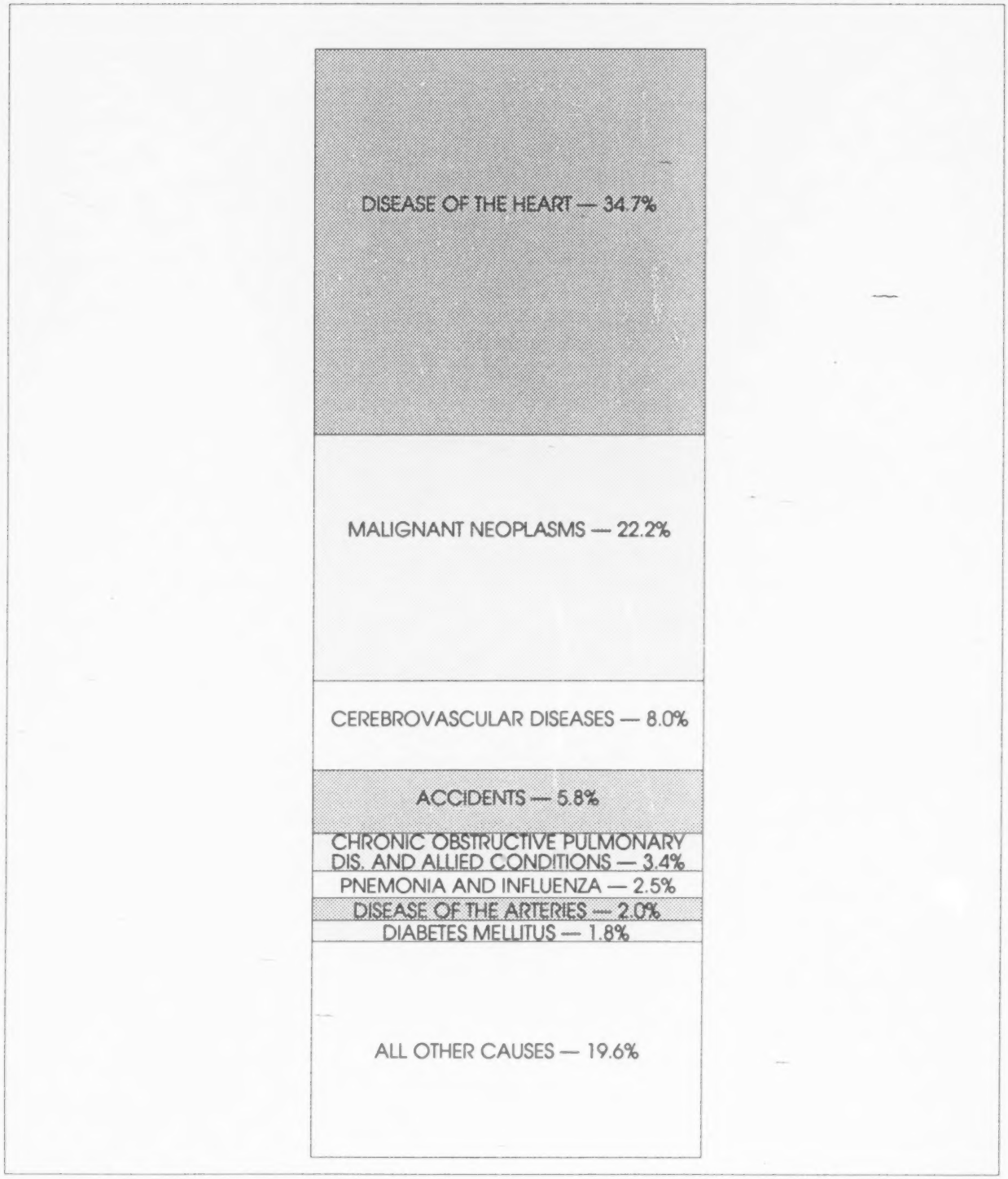

DISEASE OF THE HEART — 34.7%
MALIGNANT NEOPLASMS — 22.2%
CEREBROVASCULAR DISEASES — 8.0%
ACCIDENTS — 5.8%
CHRONIC OBSTRUCTIVE PULMONARY DIS. AND ALLIED CONDITIONS — 3.4%
PNEMONIA AND INFLUENZA — 2.5%
DISEASE OF THE ARTERIES — 2.0%
DIABETES MELLITUS — 1.8%
ALL OTHER CAUSES — 19.6%

TABLE 5-9
LEADING CAUSES OF DEATH AND DEATH RATES[1]
BY AGE GROUP
ALABAMA, 1987

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
UNDER 1 YEAR	726	12.7	338	8.9	388	20.0
Congenital Anomalies	137	239.4	89	235.5	48	247.0
Hyaline Membrane Disease	88	153.8	44	116.4	44	226.4
Sudden Infant Death Syndrome	76	132.8	35	92.6	41	211.0
Immaturity	51	89.1	15	39.7	36	185.3
Heart Diseases	27	47.2	17	45.0	10	51.5
1-4 YEARS	130	0.6	73	0.5	57	0.7
Accidents	64	28.0	34	22.5	30	38.6
Congenital Anomalies	17	7.4	11	7.3	6	7.7
Malignant Neoplasms	7	3.1	6	4.0	1	1.3
Homicide	6	2.6	4	2.6	2	2.6
Heart Diseases	4	1.7	2	1.3	2	2.6
5-14 YEARS	182	0.3	106	0.2	76	0.3
Accidents	100	14.9	60	13.4	40	17.9
Congenital Anomalies	22	3.3	14	3.1	8	3.6
Malignant Neoplasms	20	3.0	15	3.4	5	2.2
Homicide	10	1.5	4	0.9	6	2.7
Heart Diseases	5	0.7	1	0.2	4	1.8
15-19 YEARS	356	1.0	262	1.1	94	0.8
Accidents	241	68.1	195	80.4	46	41.3
Homicide	27	7.6	10	4.1	17	15.3
Suicide	26	7.3	19	7.8	7	6.3
Malignant Neoplasms	13	3.7	8	3.3	5	4.5
Heart Diseases	8	2.3	4	1.6	4	3.6
20-24 YEARS	427	1.1	283	1.1	144	1.3
Accidents	218	58.3	153	59.1	65	56.6
Homicide	64	17.1	25	9.7	39	34.0
Suicide	41	11.0	38	14.7	3	2.6
Malignant Neoplasms	19	5.1	15	5.8	4	3.5
Heart Diseases	19	5.1	12	4.6	7	6.1

[1]Age-specific rate is per 1,000 population. Cause-specific rate is per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

TABLE 5-9—continued
LEADING CAUSES OF DEATH AND DEATH RATES[1]
BY AGE GROUP
ALABAMA, 1987

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
25-34 YEARS	994	1.6	588	1.3	406	2.5
Accidents	357	57.3	248	53.8	109	67.2
Homicide	155	24.9	57	12.4	98	60.4
Malignant Neoplasms	91	14.6	55	11.9	36	22.2
Suicide	83	13.3	69	15.0	14	8.6
Heart Diseases	80	12.8	40	8.7	40	24.7
35-44 YEARS	1,349	2.4	855	2.0	494	4.3
Heart Diseases	278	50.4	181	41.5	97	83.5
Malignant Neoplasms	286	51.8	198	45.4	88	75.8
Accidents	261	47.3	189	43.4	72	62.0
Homicide	95	17.2	39	9.0	56	48.2
Suicide	74	13.4	68	15.6	6	5.2
45-64 YEARS	7,459	9.7	5,323	8.6	2,136	14.0
Malignant Neoplasms	2,513	325.5	1,916	309.1	597	392.0
Heart Diseases	2,295	297.2	1,634	263.6	661	434.0
Cerebrovascular Disease	375	48.6	196	31.6	179	117.5
Accidents	368	47.7	267	43.1	101	66.3
Chronic Ob. Pulmonary Dis. & Allied Cond.	259	33.5	216	34.8	43	28.2
65-74 YEARS	8,891	29.3	6,613	27.7	2,278	35.0
Heart Diseases	3,182	1,047.2	2,359	988.1	823	1,262.7
Malignant Neoplasms	2,635	867.2	2,045	856.6	590	905.2
Cerebrovascular Diseases	602	198.1	395	165.5	207	317.6
Chronic Ob. Pulmonary Dis. & Allied Cond.	401	132.0	352	147.4	49	75.2
Diseases of Arteries	211	69.4	163	68.3	48	73.6
75+ YEARS	19,164	80.2	13,187	80.6	3,977	78.9
Heart Diseases	7,194	3,362.7	5,604	3,426.2	1,590	3,154.1
Malignant Neoplasms	2,793	1,305.5	2,140	1,308.4	653	1,295.4
Cerebrovascular Diseases	1,957	914.8	1,442	881.6	515	1,021.6
Pneumonia and Influenza	644	301.0	526	321.6	118	234.1
Chronic Ob. Pulmonary Dis. & Allied Cond.	601	280.9	528	322.8	73	144.8

[1]Age-specific rate is per 1,000 population. Cause-specific rate is per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

TABLE 5-10
MAJOR CAUSES OF DEATH
BY AGE GROUP
ALABAMA, 1987

CAUSE OF DEATH	TOTAL	AGE GROUP										
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	NOT STATED
TOTAL	37,681	726	130	182	783	994	1,349	2,235	5,224	8,891	17,164	3
Diseases of the Heart	13,093	27	4	5	27	80	278	642	1,653	3,182	7,194	1
Malignant Neoplasms	8,378	1	7	20	32	91	286	693	1,820	2,635	2,793	—
Cerebrovascular Diseases	3,000	6	1	1	2	14	42	103	272	602	1,957	—
Accidents	2,169	16	64	100	459	357	261	182	186	206	337	1
Chronic Obstructive Pulmonary Diseases & Allied Conditions	1,281	1	1	—	2	5	11	47	212	401	601	—
Pneumonia & Influenza	953	16	—	2	6	5	12	32	70	165	644	1
Diseases of the Arteries	771	—	—	—	1	3	8	18	84	211	446	—
Diabetes Mellitus	670	—	1	1	3	9	22	46	109	180	299	—
Suicide	450	—	—	2	67	83	74	60	61	60	43	—
Homicide	471	4	6	10	91	155	95	45	28	21	16	—
Certain Conditions Originating in the Perinatal Period	368	368	—	—	—	—	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome & Nephrosis	395	6	—	—	—	3	5	15	37	95	234	—
Chronic Liver Disease & Cirrhosis	387	—	—	—	1	10	58	75	101	94	48	—
Septicemia	329	4	1	—	2	5	2	13	40	73	189	—
Congenital Anomalies	230	137	17	22	13	7	6	5	8	4	11	—
All Other Causes	4,736	140	28	19	77	167	189	259	543	962	2,352	—

TABLE 5-11
RESIDENT DEATHS AND DEATH RATES[1]
BY MONTH OF OCCURRENCE
ALABAMA, 1985-1987

MONTH	1987		1986		1985	
	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
TOTAL	37,681	9.1	37,690	9.2	37,531	9.0
January	3,649	10.4	3,438	9.9	3,548	10.0
February	2,983	9.4	3,306	10.5	3,472	10.9
March	3,413	9.7	3,466	9.9	3,321	9.4
April	3,131	9.2	3,123	9.3	3,035	8.9
May	2,978	8.5	3,136	9.0	2,869	8.1
June	2,974	8.7	2,902	8.6	2,960	8.6
July	2,995	8.5	2,978	8.5	3,003	8.5
August	3,002	8.5	2,902	8.3	2,834	8.0
September	2,956	8.7	2,883	8.6	2,993	8.7
October	3,292	9.3	3,081	8.8	3,045	8.6
November	3,010	8.8	3,011	8.9	3,061	8.9
December	3,298	9.4	3,464	9.9	3,390	9.6

[1]Rate is per 1,000 population in specified group. See formula in Technical Notes of Introduction Section.

TABLE 5-12
RESIDENT DEATHS BY RACE, SEX AND ATTENDANT
ALABAMA, 1987

RACE AND SEX	TOTAL	PHYSICIAN	OTHER ATTENDANTS
TOTAL	37,681	30,507	7,174
Male	20,052	15,481	4,571
Female	17,629	15,026	2,603
White	27,631	22,986	4,645
Male	14,806	11,771	3,035
Female	12,825	11,215	1,610
All Other	10,050	7,521	2,529
Male	5,246	3,710	1,536
Female	4,804	3,811	993

TABLE 5-13
MORTALITY AND AGE-SPECIFIC MORTALITY RATES[1]
ALABAMA, 1985-1987

AGE GROUP	1987		1986		1985	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,681	9.1	37,690	9.2	37,531	9.0
UNDER 5	856	3.0	931	3.3	872	2.7
5-14	182	0.3	215	0.3	193	0.3
15-24	783	1.1	750	1.0	748	1.1
25-34	994	1.6	1,040	1.7	900	1.3
35-44	1,349	2.4	1,256	2.3	1,172	2.2
45-54	2,235	5.5	2,360	6.0	2,363	5.6
55-64	5,224	14.2	5,327	14.4	5,371	14.5
65-74	8,891	29.3	8,882	29.5	9,001	28.4
75+	17,164	80.2	16,925	82.9	16,902	89.9
NOT STATED	3	—	4	—	9	—

[1]Rate is per 1,000 population in specified group. See formula in Technical Notes of Introduction Section.

TABLE 5-14
RESIDENT DEATHS AND DEATH RATES[1]
BY AGE GROUP AND RACE
ALABAMA, 1987

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,681	9.1	27,631	9.0	10,050	9.2
UNDER 1	726	12.7	338	8.9	388	20.0
1-4	130	0.6	73	0.5	57	0.7
5-9	86	0.3	47	0.2	39	0.4
10-14	96	0.3	59	0.2	37	0.3
15-19	356	1.0	262	1.1	94	0.8
20-24	427	1.1	283	1.1	144	1.3
25-29	471	1.4	291	1.2	180	2.0
30-34	523	1.8	297	1.3	226	3.2
35-44	1,349	2.4	855	2.0	494	4.3
45-54	2,235	5.5	1,526	4.7	709	9.0
55-64	5,224	14.2	3,797	12.8	1,427	19.5
65-74	8,891	29.3	6,613	27.7	2,278	35.0
75+	17,164	80.2	13,187	80.6	3,977	78.9
NOT STATED	3	—	3	—	—	—

[1]Rate is per 1,000 population in specified group. See formula in Technical Notes of Introduction Section.

TABLE 5-15
RESIDENT DEATHS BY SELECTED CITIES
ALABAMA, 1987

CITY	TOTAL	WHITE	ALL OTHER
ALEXANDER CITY	172	131	41
ANDALUSIA	133	110	23
ANNISTON	433	303	130
ATHENS	149	124	25
AUBURN	119	66	53
BESSEMER	566	256	310
BIRMINGHAM	3,385	1,542	1,843
CULLMAN	220	220	0
DECATUR	420	340	80
DOTHAN	462	348	114
ENTERPRISE	168	122	46
FAIRFIELD	159	62	97
FLORENCE	391	316	75
GADSDEN	737	593	144
HOMEWOOD	199	179	20
HUNTSVILLE	1,141	946	195
JASPER	142	114	28
MOBILE	2,051	1,363	688
MONTGOMERY	1,586	946	640
MOUNTAIN BROOK	150	149	1
OPELIKA	199	121	78
OZARK	151	119	32
PHENIX CITY	339	216	123
PRATTVILLE	157	141	16
PRICHARD	348	101	247
SELMA	341	146	195
SHEFFIELD	142	112	30
SYLACAUGA	225	160	65
TALLADEGA	190	140	50
TROY	112	76	36
TUSCALOOSA	617	371	246
TUSKEGEE	133	13	120

MAJOR CARDIOVASCULAR DISEASES

Major cardiovascular diseases account for nearly one-half of all deaths in Alabama. The largest component of this disease group is heart disease which is the cause responsible for more than one-third of the mortality of Alabama's residents.

Since heart disease became Alabama's leading cause of death with a mortality rate of 108.4 in 1926, the rate for this malady has almost tripled. Heart disease remains the leading cause of death in the state.

Mortality differentials for heart disease by race and sex are not great, but are rather consistent. For the white race, the mortality rate of 322.4 was higher than the 296.2 rate for all others. The male mortality rate of 336.7 was higher than the 295.9 rate recorded for females.

Alabama's rate of mortality from heart disease is below that of the nation. However, the national rate has been decreasing during recent years which is not the case in Alabama.

Mortality differentials by race for major cardiovascular diseases are not as great as those differences by sex. For the white race, the mortality rate of 411.4 varied slightly from the 410.1 rate for all others. The male mortality rate of 422.8 was about 6 percent higher than the rate of 400.2 recorded for females.

TABLE 5-16
HEART DISEASE MORTALITY BY RACE WITH COMPARATIVE RATES[1] ALABAMA, 1960-1987

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		ALL OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	369.0	9,948	304.1	6,740	294.4	3,208	326.3
1961	362.4	9,995	301.5	6,812	292.9	3,183	321.7
1962	370.1	10,412	310.2	7,215	305.6	3,197	321.1
1963	375.2	10,600	312.0	7,312	305.1	3,228	328.4
1964	365.7	10,496	305.2	7,529	309.7	2,967	294.5
1965	367.4	10,563	314.4	7,575	314.0	2,988	315.4
1966	371.2	11,153	330.2	8,028	329.4	3,125	332.2
1967	364.5	10,693	314.9	7,823	317.8	2,870	307.3
1968	373.5	11,126	325.9	8,188	329.4	2,938	316.9
1969	367.1	11,183	325.9	8,242	328.3	2,941	319.6
1970	362.0	11,311	328.0	8,404	331.5	2,907	318.2
1971	360.5	11,412	329.2	8,562	333.8	2,850	316.2
1972	363.0	11,346	325.7	8,581	331.3	2,765	309.3
1973	360.8	11,605	331.4	8,696	332.5	2,909	328.1
1974	349.2	11,612	329.9	8,792	333.0	2,820	320.7
1975	336.2	10,967	310.0	8,457	317.3	2,510	287.8
1976	337.2	11,158	313.9	8,498	315.9	2,660	307.6
1977	332.3	11,210	313.8	8,607	317.0	2,603	303.5
1978	334.3	11,326	302.7	8,574	306.6	2,752	291.1
1979	326.5	11,470	302.9	8,668	306.4	2,802	292.6
1980	336.0	11,807	302.6	8,960	311.3	2,847	278.3
1981	328.7	12,010	304.4	9,275	318.5	2,735	264.5
1982	326.0	12,091	302.7	9,220	312.7	2,871	274.4
1983	329.2	12,385	302.5	9,357	308.5	3,028	285.4
1984	323.5	12,695	307.2	9,558	311.9	3,137	293.8
1985	323.0	13,048	312.9	9,774	315.7	3,274	304.9
1986	317.5	12,887	314.2	9,678	320.2	3,209	297.3
1987	313.4[2]	13,093	315.6	9,855	322.4	3,238	296.2

[1]Rate is per 100,000 population in specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.

TABLE 5-17
HEART DISEASE MORTALITY AND MORTALITY RATES[1]
BY RACE AND AGE GROUP
ALABAMA, 1987

AGE GROUP	TOTAL		WHITE				ALL OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	13,093	315.6	5,163	346.1	4,692	299.8	1,570	308.8	1,668	285.2
UNDER 1	27	47.2	10	51.8	7	37.9	6	60.8	4	41.8
1-4	4	1.7	2	2.6	—	—	—	—	2	5.2
5-9	1	0.3	—	—	1	1.0	—	—	—	—
10-14	4	1.1	—	—	—	—	3	5.0	1	1.7
15-19	8	2.3	2	1.6	2	1.7	2	3.6	2	3.6
20-24	19	5.1	9	6.7	3	2.4	4	7.0	3	5.2
25-29	25	7.7	9	7.8	5	4.2	6	14.9	5	9.8
30-34	55	18.5	20	17.9	6	5.2	19	62.1	10	24.8
35-39	108	36.4	49	41.4	16	14.0	27	91.6	16	46.0
40-44	170	66.7	100	98.1	16	15.8	36	151.5	18	63.9
45-49	241	114.0	124	148.5	33	38.2	53	292.5	31	132.3
50-54	401	209.0	213	281.8	63	80.0	77	482.8	48	222.2
55-59	653	348.6	363	503.6	107	137.3	103	661.0	80	367.6
60-64	1,000	550.8	518	767.1	213	272.5	153	1,024.7	116	553.3
65-69	1,392	862.6	694	1,211.8	333	465.8	203	1,503.4	162	846.1
70-74	1,790	1,256.3	792	1,719.4	540	844.6	230	1,769.9	228	1,166.4
75+	7,194	3,362.7	2,258	3,884.5	3,346	3,172.6	648	3,378.0	942	3,013.3
NOT STATED	1	—	—	—	1	—	—	—	—	—

[1]Rate is per 100,000 population in specified group. Caution should be in using rates derived from small numbers. See formula in Technical Notes of Introduction Section.

MALIGNANT NEOPLASMS

As the second leading cause of death, malignant neoplasms accounted for about 22 percent of all deaths. The 8,378 deaths attributed to this cause resulted in a mortality rate of 201.9 per 100,000 population.

Males experienced significantly higher mortality rates from cancer than females. However, the rate for males declined slightly over the year while the rate for females increased. For males the rate of 233.8 was about 36 percent higher than the 172.2 rate recorded by females. In addition, the mortality rate due to malignant neoplasms of the bronchus and lungs for males was almost three times that for females.

The rate of mortality due to malignant neoplasms has been consistently increasing nationally as well as in Alabama. This increase has been much more pronounced in Alabama to the point that Alabama's rate exceeded that of the nation for the first time in 1986 and continued to exceed the national rate during 1987.

TABLE 5-18
MALIGNANT NEOPLASM MORTALITY BY RACE WITH COMPARATIVE RATES[1]
ALABAMA, 1960-1987

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		ALL OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	149.2	3,830	117.1	2,747	120.0	1,083	110.2
1961	149.4	3,909	117.9	2,808	120.7	1,101	111.3
1962	149.9	4,108	122.4	2,936	124.3	1,172	117.7
1963	151.3	4,068	119.7	2,964	123.7	1,104	110.3
1964	151.3	4,280	124.5	3,144	129.3	1,136	112.7
1965	153.5	4,309	128.2	3,154	130.7	1,155	121.9
1966	155.1	4,491	133.0	3,305	135.6	1,186	126.1
1967	157.2	4,686	138.0	3,430	139.3	1,256	134.5
1968	159.8	4,820	141.2	3,536	142.2	1,284	138.5
1969	160.4	4,950	144.3	3,609	143.8	1,341	145.7
1970	162.8	4,943	143.3	3,633	143.3	1,310	143.4
1971	163.6	5,261	151.8	3,826	149.2	1,435	159.2
1972	166.0	5,437	156.1	4,044	156.1	1,393	155.8
1973	167.3	5,499	157.0	4,074	155.8	1,425	160.7
1974	170.5	5,755	163.5	4,293	162.6	1,462	166.2
1975	171.7	5,889	166.5	4,415	165.7	1,474	169.0
1976	175.8	6,046	170.1	4,452	165.5	1,594	184.3
1977	178.7	6,278	175.7	4,619	170.1	1,659	193.4
1978	181.9	6,507	173.9	4,740	169.5	1,767	186.9
1979	179.6	6,512	172.0	4,721	166.9	1,791	187.0
1980	183.9	7,024	180.0	5,197	180.6	1,827	178.6
1981	184.0	7,204	182.6	5,380	184.8	1,824	176.4
1982	187.2	7,343	183.8	5,489	186.1	1,854	177.2
1983	189.3	7,495	183.1	5,578	183.9	1,917	180.7
1984	191.8	7,845	189.8	5,828	190.2	2,017	188.9
1985	193.3	8,011	192.1	5,977	193.0	2,034	189.4
1986	194.7	8,206	200.1	6,177	204.4	2,029	188.0
1987	196.1[2]	8,378	201.9	6,399	209.4	1,979	181.1

[1]Rate is per 100,000 population in specific group. See formula in Technical Notes of Introduction Section.
[2]Provisional data

TABLE 5-19
MALIGNANT NEOPLASM MORTALITY AND MORTALITY RATES[1]
BY PRIMARY SITE AND SEX
ALABAMA, 1987

PRIMARY SITE	TOTAL		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	8,378	201.9	4,676	233.8	3,702	172.2
Bladder, 188	119	2.9	79	4.0	40	1.9
Brain, 191	191	4.6	110	5.5	81	3.8
Breast, 174-175	641	15.4	3	0.2	638	29.7
Bronchus and Lung, 162.2-162.9	2,442	58.9	1,781	89.1	661	30.8
Esophagus, 150	146	3.5	104	5.2	42	2.0
Large Intestine, 153	705	17.0	318	15.9	387	18.0
Leukemia, 204-208	287	6.9	149	7.5	138	6.4
Liver, 155	145	3.5	83	4.2	62	2.9
Lymphoma, 200-202	271	6.5	151	7.6	120	5.6
Ovary, 183.0	188	4.5	—	—	188	8.7
Pancreas, 157	402	9.7	186	9.3	216	10.1
Prostate, 185	509	12.3	509	25.5	—	—
Rectum, 154.1	76	1.8	46	2.3	30	1.4
Stomach, 151	232	5.6	148	7.4	84	3.9
Uterus, 179-182	213	5.1	—	—	213	9.9
All Other Sites	1,811	43.7	1,009	50.5	802	37.3

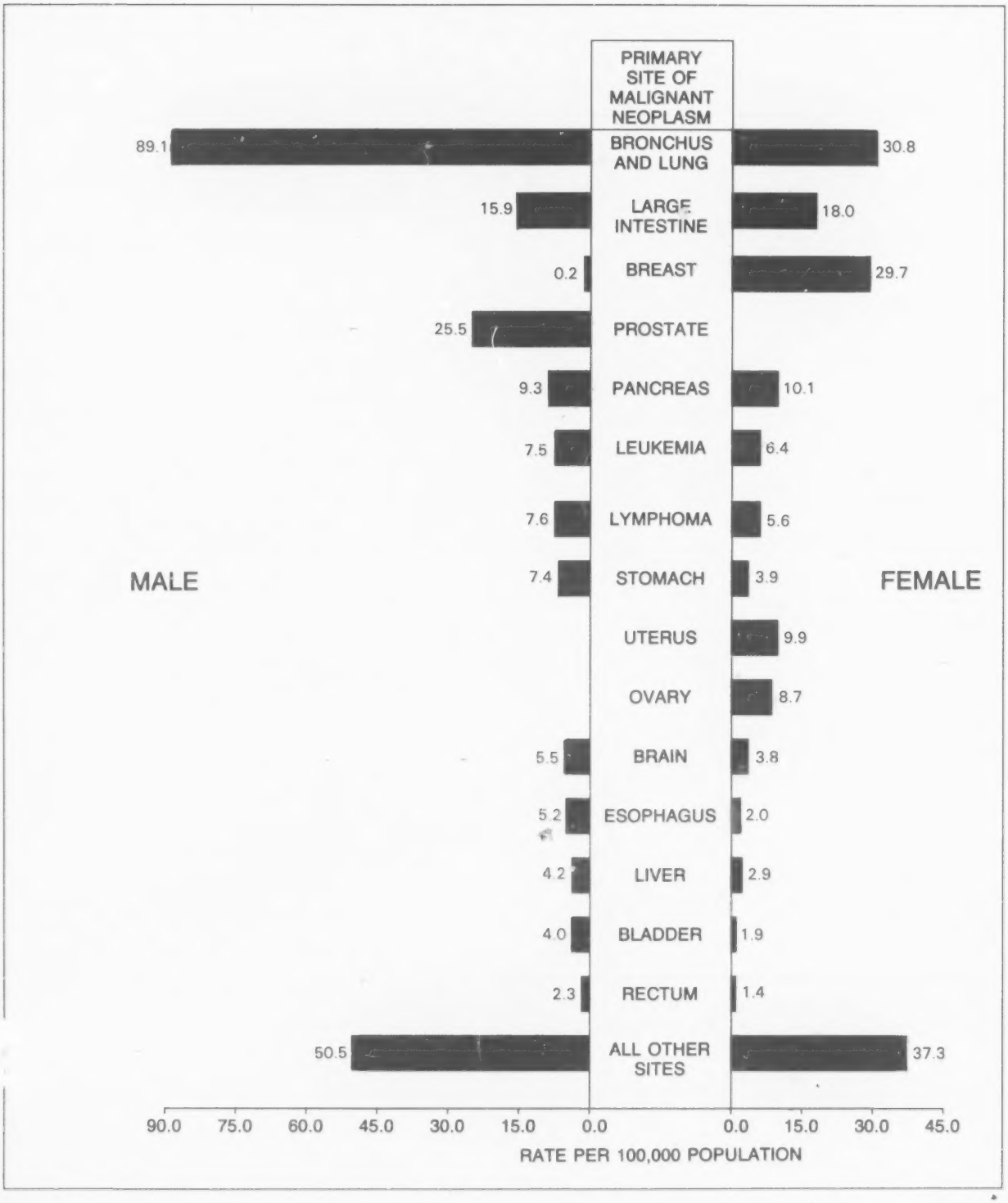
[1]Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Technical Notes of Introduction Section.

TABLE 5-20
MALIGNANT NEOPLASM MORTALITY AND MORTALITY RATES[1]
BY SEX AND AGE
ALABAMA, 1987

AGE GROUP	TOTAL		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	8,378	201.9	4,676	233.8	3,702	172.2
UNDER 1	1	1.7	1	3.4	—	—
1-4	7	3.1	5	4.3	2	1.8
5-9	10	3.2	5	3.2	5	3.3
10-14	10	2.8	3	1.6	7	4.0
15-19	13	3.7	4	2.2	9	5.2
20-24	19	5.1	14	7.3	5	2.7
25-29	37	11.4	14	9.0	23	13.6
30-34	54	18.1	22	15.5	32	20.5
35-44	286	51.8	129	47.2	157	56.4
45-54	693	171.9	367	190.0	326	155.2
55-64	1,820	493.4	1,030	605.6	790	397.4
65-74	2,635	867.2	1,599	1,232.0	1,036	595.1
75+	2,793	1,305.5	1,483	1,919.3	1,310	958.4
NOT STATED	—	—	—	—	—	—

[1]Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Technical Notes of Introduction Section.

CHART 5-3
MORTALITY RATES FROM MALIGNANT NEOPLASMS
BY PRIMARY SITE AND SEX
ALABAMA, 1987



ACCIDENTS

Accidents have been the fourth leading cause of death of Alabama residents since 1949. Alabama's rate of mortality from accidents has exceeded that of the nation since 1951.

During 1987 accidents claimed the lives of 2,169 Alabama residents. This was a decrease of 35 from the 1986 total. Accidental Mortality has remained relatively constant since 1960 ranging from a low of 1,907 during 1982 to a high of 2,603 in 1971.

Almost 46 percent of all 1987 accident victims were under 35 years of age. Accidents were the leading cause of death among the 1-34 year age group and the third leading cause among the 35-64 age group.

Motor vehicle accidents were responsible for over 55 percent of all accidental deaths. Falls were the second leading type of accident. Over 64 percent of all deaths from falls were in the 75 or greater age group.

TABLE 5-21
ACCIDENTAL MORTALITY BY RACE
WITH COMPARATIVE RATES[1]
ALABAMA, 1960-1987

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		ALL OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	52.3	2,029	62.0	1,317	57.5	712	72.4
1961	50.4	2,028	61.2	1,362	58.6	666	67.3
1962	52.3	2,097	62.5	1,372	58.1	725	72.8
1963	53.4	2,204	64.9	1,480	61.8	724	72.3
1964	54.3	2,203	64.1	1,534	63.1	669	66.4
1965	55.7	2,425	72.2	1,699	70.4	726	76.6
1966	58.0	2,437	72.2	1,654	67.9	783	83.2
1967	57.2	2,424	71.4	1,731	70.3	693	74.2
1968	57.5	2,489	72.9	1,778	71.5	711	76.7
1969	57.6	2,524	73.6	1,758	70.0	766	83.2
1970	56.4	2,457	71.2	1,702	67.1	755	82.6
1971	55.0	2,603	74.9	1,817	71.0	786	86.0
1972	55.4	2,528	72.0	1,800	69.5	728	79.3
1973	55.2	2,577	72.7	1,817	69.3	760	82.4
1974	49.5	2,347	65.6	1,677	63.2	670	72.3
1975	48.4	2,204	61.0	1,562	58.2	642	69.0
1976	46.9	2,305	63.1	1,617	59.5	688	73.5
1977	47.7	2,459	66.6	1,746	63.5	713	75.9
1978	48.4	2,480	66.3	1,793	64.1	687	72.7
1979	47.8	2,161	57.1	1,551	54.8	610	63.7
1980	46.7	2,295	58.8	1,596	55.5	699	68.3
1981	43.9	2,160	54.7	1,551	53.3	609	58.9
1982	40.6	1,907	47.7	1,439	48.8	468	44.7
1983	39.5	2,037	49.8	1,473	48.6	564	53.2
1984	39.3	1,958	47.4	1,461	47.7	497	46.6
1985	39.1	1,985	47.6	1,400	45.2	585	54.5
1986	39.5	2,204	53.7	1,623	53.7	581	53.8
1987	39.0[2]	2,169	52.3	1,564	51.2	605	55.4

[1]Rate is per 100,000 population in specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.

TABLE 5-22
ACCIDENTAL MORTALITY AND MORTALITY RATES[1]
BY AGE AND RACE
ALABAMA, 1987

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	2,169	52.3	1,564	51.2	605	55.4
UNDER 1	16	28.0	7	18.5	9	46.3
1-4	64	28.0	34	22.5	30	38.6
5-9	44	14.2	23	11.2	21	20.1
10-14	56	15.6	37	15.4	19	16.0
15-19	241	68.1	195	80.4	46	41.3
20-24	218	58.3	153	59.1	65	56.6
25-29	198	60.8	142	60.6	56	61.3
30-34	159	53.4	106	46.7	53	74.8
35-44	261	47.3	189	43.4	72	62.0
45-54	182	45.1	128	39.5	54	68.3
55-64	186	50.4	139	47.0	47	64.2
65-74	206	67.8	155	64.9	51	78.2
75+	337	157.5	255	158.8	82	162.7
NOT STATED	1	—	1	—	—	—

[1]Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Technical Notes of Introduction Section.

CHART 5-4
LEADING CAUSES OF ACCIDENTAL DEATHS
ALABAMA, 1987

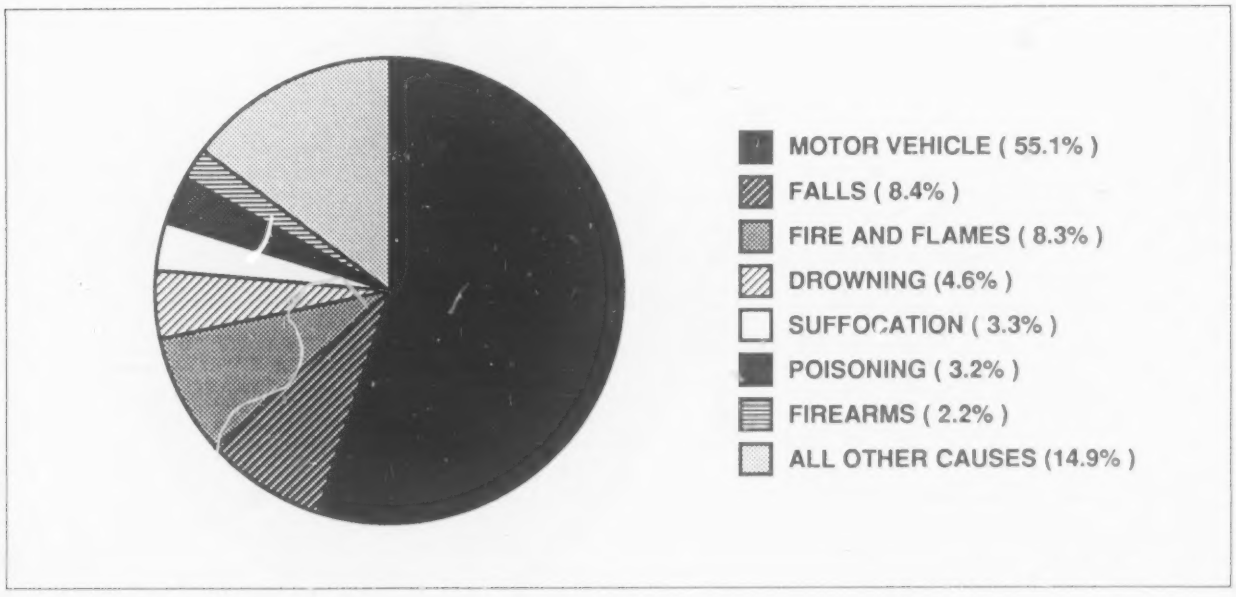


TABLE 5-23
ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND AGE
ALABAMA, 1987

TYPE OF ACCIDENT	TOTAL	AGE GROUP										
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	NOT STATED
TOTAL	2,169	16	64	100	459	357	261	182	186	206	337	1
MOTOR VECHICLE (810-825)	1,196	3	25	55	369	246	156	100	85	83	74	—
DROWNING (830, 832, 910)	99	—	7	12	31	15	6	9	13	3	3	—
AIR & SPACE TRANSPORT (840-845)	16	—	—	—	1	4	7	3	1	—	—	—
POISONING (850-869)	69	—	—	1	4	16	11	9	15	7	6	—
FALLS (880-888)	182	—	1	2	6	8	8	5	10	24	117	1
FIRE AND FLAMES (890-899)	181	3	22	20	8	20	15	17	13	25	38	—
BITES & STINGS FROM VENOMOUS INSECTS (905)	4	—	—	—	—	—	2	1	1	—	—	—
LIGHTNING (907)	4	—	—	—	2	—	2	—	—	—	—	—
SUFFOCATION (911-913)	71	7	3	2	1	4	8	3	7	9	27	—
STRUCK BY FALLING OBJECTS, ETC. (916-918)	33	—	2	1	5	4	8	4	7	2	—	—
FIREARMS (922)	47	—	1	5	12	11	7	2	4	2	3	—
ELECTROCUTION (925)	19	1	—	—	4	8	3	1	—	2	—	—
ALL OTHER ACCIDENTS & LATE EFFECTS	248	2	3	2	16	21	28	28	30	49	69	—

TABLE 5-24
ACCIDENTAL DEATHS BY TYPE AND AGE GROUP
OCCURRENCE DATA
ALABAMA, 1987

	TOTAL	AGE GROUP							
		0-4	5-14	15-24	25-44	45-64	65-74	75+	NOT STATED
GRAND TOTAL	2,178	82	104	472	615	351	212	342	—
WORK TOTAL	69	—	—	10	37	16	4	2	—
Agriculture	21	—	—	1	10	7	3	—	—
Mining, Quarrying, Oil and Gas Wells	1	—	—	—	1	—	—	—	—
Construction	16	—	—	3	8	4	1	—	—
Manufacturing	21	—	—	4	11	4	—	2	—
Transportation and public utilites	2	—	—	1	1	—	—	—	—
Trade	2	—	—	—	2	—	—	—	—
Service	2	—	—	1	1	—	—	—	—
Government	4	—	—	—	3	1	—	—	—
Other and Unspecified Industry	—	—	—	—	—	—	—	—	—
HOME TOTAL	388	43	29	20	74	67	50	105	—
Poisoning (Gas excepted)	22	—	2	3	9	6	2	—	—
Poisoning by gases and vapors	5	—	—	—	1	4	—	—	—
Falls	81	—	1	—	5	10	13	52	—
Fires	177	25	19	8	35	29	26	35	—
Drowning	8	4	1	1	1	—	—	1	—
Suffocation, ingested food or object	16	4	1	—	3	2	1	5	—
Suffocation, mechanical	6	4	—	—	1	—	1	—	—
Firearms	21	—	5	4	7	3	1	1	—
Other & Unspecified Home Accidents	52	6	—	4	12	13	6	11	—
MOTOR VEHICLE TOTAL	1,205	28	60	378	402	175	88	74	—
Injury to pedestrian	103	15	16	11	27	11	11	12	—
Injury to pedal cyclist	12	—	8	1	2	—	—	1	—
Injury to rider of animal or occupant of animal drawn vehicle	—	—	—	—	—	—	—	—	—
Collision with railroad train	10	—	—	3	2	5	—	—	—
Collision with other motor vehicle	407	4	12	114	136	67	39	35	—
Collision with fixed object	99	—	2	38	34	16	5	4	—
Noncollision	384	6	12	142	150	53	12	9	—
Other and unspecified accidents	190	3	10	69	51	23	21	13	—
PUBLIC NON-MOTOR VEHICLE TOTAL	256	7	11	46	62	48	33	49	—
Railroad—not with motor vehicle	10	—	—	—	8	1	1	—	—
Other vehicle—not with motor vehicle	2	—	—	1	1	—	—	—	—
Water Transport	20	2	3	4	6	4	—	1	—
Air Transport	14	—	—	2	8	3	—	1	—
Falls	30	1	—	4	5	2	5	13	—
Fires	1	—	—	—	—	—	1	—	—
Drowning	68	3	8	24	14	14	3	2	—
Firearms	3	—	—	1	1	1	—	—	—
Other & Unspecified Public Accidents	108	1	—	10	19	23	23	32	—
ACCIDENT TYPE UNKNOWN AND LATE EFFECTS	260	4	4	18	40	45	37	112	

SUICIDE

The number of suicides during 1987 was the third highest total recorded since this information has been gathered. The 450 suicides recorded during 1987 was a decrease of 62 from 1986 when the highest number was experienced. It is possible that improvements in reporting the cause of death have accounted for some of this increase.

One fact remains certain, suicide is much greater among the white race and especially among white males. Over 89 percent of all 1987 suicides involved the white race. Over 68 percent of all suicides were to white males.

Suicide was the third leading cause of death during 1987 in Alabama's 15-24 age group and the fourth leading cause in the 25-34 age group. The median age at death for suicide victims was 44.9 years.

The number of suicides in the teenage, or age 10-19, population remained unchanged over the year. The 28 teenage suicides during 1987 was a tie for the fourth highest total on record. Over 71 percent of all 1987 teenage suicides involved whites with white males being involved in half of these occurrences.

TABLE 5-25
SUICIDE MORTALITY BY RACE
WITH COMPARATIVE RATES[1]
ALABAMA, 1960-1987

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		ALL OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	10.6	244	7.5	225	9.8	19	1.9
1961	10.4	306	9.2	272	11.7	34	3.4
1962	10.9	283	8.4	258	10.9	25	2.5
1963	11.0	299	8.8	276	11.5	23	2.3
1964	10.8	319	9.3	289	11.9	30	3.0
1965	11.1	323	9.6	288	11.9	35	3.7
1966	10.9	309	9.1	268	11.0	41	4.4
1967	10.8	313	9.2	287	11.7	26	2.7
1968	10.7	322	9.4	285	11.5	37	4.0
1969	11.1	334	9.7	305	12.1	29	3.2
1970	11.6	313	9.1	285	11.2	28	3.1
1971	11.7	360	10.4	333	13.0	27	3.0
1972	12.0	378	10.8	340	13.1	38	4.3
1973	12.0	352	10.1	317	12.1	35	3.9
1974	12.1	380	10.8	331	12.5	49	5.6
1975	12.7	394	11.1	353	13.2	41	4.7
1976	12.5	407	11.4	361	13.4	46	5.3
1977	13.3	405	11.3	369	13.6	36	4.2
1978	12.5	399	10.7	347	12.4	52	5.5
1979	12.1	417	11.0	368	13.0	49	5.1
1980	11.9	444	11.4	405	14.1	39	3.8
1981	12.0	398	10.1	353	12.1	45	4.4
1982	12.2	427	10.7	375	12.7	52	5.0
1983	12.1	428	10.5	385	12.7	43	4.1
1984	12.4	465	11.3	417	13.6	48	4.5
1985	12.3	442	10.6	399	12.9	43	4.0
1986	12.8	512	12.5	464	15.4	48	4.4
1987	12.7[2]	450	10.8	401	13.1	49	4.5

[1]Rate is per 100,000 population in specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.

CHART 5-5
PERCENT OF SUICIDES BY RACE AND SEX
ALABAMA, 1987

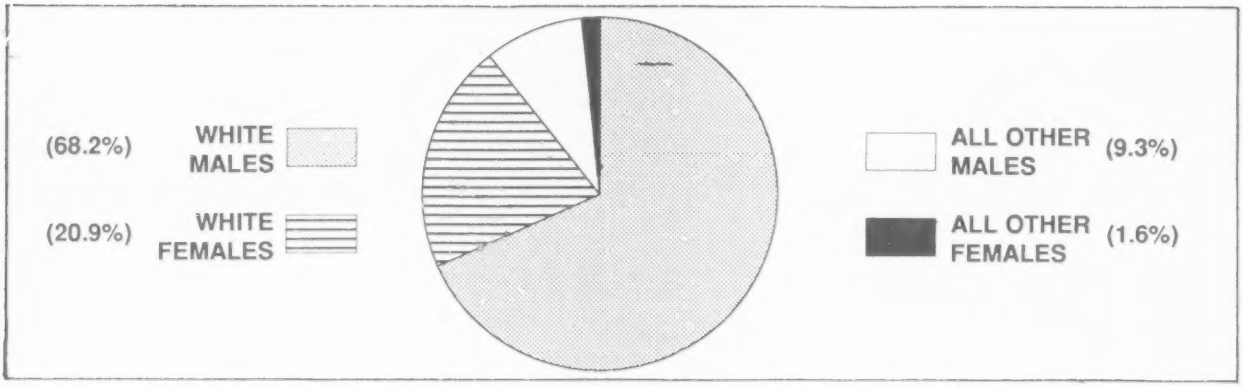


TABLE 5-26
TEENAGE SUICIDE MORTALITY BY RACE WITH ANNUAL RATES[1]
ALABAMA, 1960-1987

YEAR	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	MALE	FEMALE	MALE	FEMALE
1960	12	1.9	11	1	—	—
1961	5	0.8	3	1	1	—
1962	11	1.7	8	1	2	—
1963	10	1.5	7	2	—	1
1964	14	2.1	10	2	2	—
1965	14	2.1	10	1	2	1
1966	12	1.8	9	1	1	1
1967	19	2.8	14	4	1	—
1968	14	2.0	9	3	—	2
1969	14	2.0	8	3	3	—
1970	12	1.7	8	2	1	1
1971	18	2.5	15	2	1	—
1972	16	2.2	11	2	1	2
1973	24	3.4	16	4	2	2
1974	17	2.4	10	4	2	1
1975	29	4.1	19	5	5	—
1976	28	4.0	20	4	2	2
1977	30	4.2	21	7	2	—
1978	28	4.0	19	8	1	—
1979	25	3.5	19	5	1	—
1980	25	3.5	17	5	1	2
1981	24	3.4	19	3	1	1
1982	28	4.0	22	4	2	—
1983	22	3.1	16	3	—	3
1984	25	3.5	14	8	2	1
1985	32	4.5	24	6	2	—
1986	28	4.0	19	3	4	2
1987	28	3.9	14	6	3	5

[1]Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Technical Notes of Introduction Section.

HOMICIDE

Alabama's rate of mortality from homicide and legal intervention has consistently remained above that for the nation. This trend continued during 1987 when Alabama's homicide mortality rate exceeded the national rate by over 34 percent.

Homicide has tended to be more predominate among males and particularly males other than white. Almost 76 percent of all 1987 homicide victims were males and nearly 45 percent were males other than white.

The number of homicides increased by only six over the year. However, the number of homicides involving whites increased by 15. The 201 homicides involving whites during 1987 was the eighth time that more than 200 white homicides have been experienced during a year. The 270 homicides other than white was the third lowest recording since 1964.

While the homicide mortality rate for Alabamians other than white was almost four times that for whites, the other than white rate recorded during 1987 was a tie for the second lowest since 1962.

Homicide was the second leading cause of death among the 15-34 year age group and the fourth leading cause of death in the 1-14 age group. The median age at death for homicide victims was 33.0 years.

TABLE 5-27
HOMICIDE MORTALITY BY RACE
WITH COMPARATIVE RATES[1]
ALABAMA, 1960-1987

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		ALL OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	4.7	344	10.5	94	4.1	250	25.4
1961	4.7	332	10.0	105	4.5	227	22.9
1962	4.8	370	11.0	128	5.4	242	24.3
1963	4.9	368	10.8	119	5.0	249	24.9
1964	5.1	370	10.8	105	4.3	265	26.3
1965	5.5	420	12.5	118	4.9	302	31.9
1966	5.9	403	11.9	116	4.8	287	30.5
1967	6.8	431	12.7	124	5.0	307	32.9
1968	7.4	465	13.6	146	5.9	319	34.4
1969	7.7	484	14.1	176	7.0	308	33.5
1970	8.3	473	13.7	168	6.6	305	33.4
1971	9.1	526	15.2	188	7.3	338	37.5
1972	9.4	536	15.4	193	7.5	343	38.4
1973	9.8	540	15.4	213	8.1	327	36.9
1974	10.2	593	16.8	214	8.1	379	43.1
1975	10.0	613	17.3	243	9.1	370	42.4
1976	9.1	550	15.5	191	7.1	359	41.5
1977	9.2	546	15.3	203	7.5	343	40.0
1978	9.4	516	13.8	210	7.5	306	32.4
1979	10.0	531	14.0	181	6.4	350	36.5
1980	10.7	614	15.7	260	9.0	354	34.6
1981	10.3	554	14.0	217	7.5	337	32.6
1982	9.6	517	12.9	188	6.4	329	31.4
1983	8.6	423	10.3	165	5.4	258	24.3
1984	8.4	424	10.3	160	5.2	264	24.7
1985	8.3	468	11.2	180	5.8	288	26.8
1986	9.0	465	11.3	186	6.2	279	25.8
1987	8.5[2]	471	11.4	201	6.6	270	24.7

[1]Rate is per 100,000 population in specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.

INFANT MORTALITY

Alabama's 1987 infant mortality rate of 12.2 deaths per 1,000 live births represented a substantial decrease from the 13.3 rate for 1986 which was the highest among all states. While this rate takes the desired direction, it is among the five highest in the nation in 1987. The 1987 provisional infant mortality rate of 10.0 for the nation was a record low recording for the twenty-fifth consecutive year.

The white infant mortality rate of 8.7 was the lowest on record with the previous low rate being 9.6 in 1984. A rate of 18.7 was experienced among Alabama's other than white population. This was the fourth lowest recording for this rate.

A record low of 8.1 was also experienced during 1987 for the neonatal mortality rate. The rate of 6.0 for white infants dying during their first 27 days of life was below the previously low rates of 6.8 for 1981 and 1986. This rate during 1987 for the other than white population was 12.0 which was the fourth lowest recording.

Almost 25 percent of all infant deaths were to teenage mothers. Nearly 22 percent of all white and almost 28 percent of all other than white infant deaths were to teenage mothers.

Respiratory Distress Syndrome continued to be the leading cause of infant death in Alabama. Other leading causes included Sudden Infant Death Syndrome, Low Birthweight, Congenital Anomalies of the Heart and Major Cardiovascular Diseases. These five causes of death together accounted for over 40 percent of all 1987 deaths to Alabama infants.

Hale County with an infant mortality rate of 33.3 had the highest rate in the state. Other counties with high rates were Wilcox (32.1), Chilton (23.0), Crenshaw (22.7), Tallapoosa (21.5) and Russell (20.5).

GRAPH 5-2
INFANT MORTALITY RATES
ALABAMA AND UNITED STATES, 1940-1987

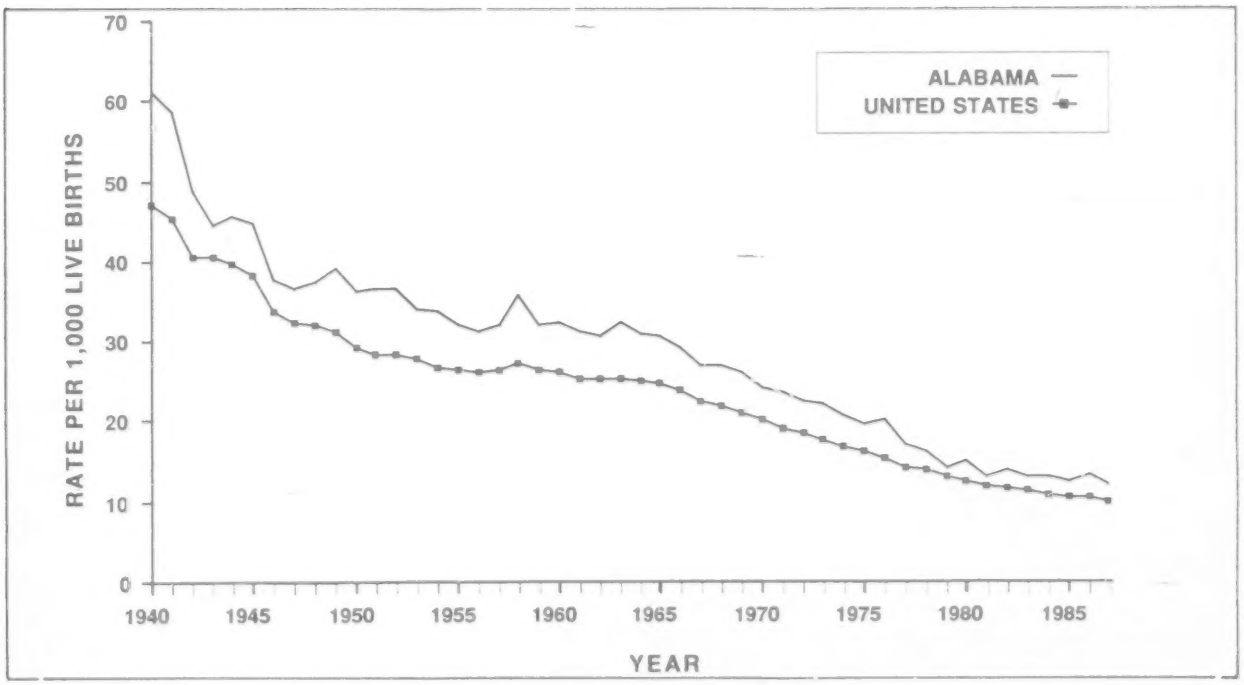


TABLE 5-28
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1940	3,862	61.3	47.0	1,993	51.1	43.2	1,869	77.9	73.8
1941	3,832	58.7	45.3	1,998	49.3	41.2	1,834	74.1	74.8
1942	3,573	48.8	40.4	1,848	39.8	37.3	1,725	64.5	64.6
1943	3,479	44.4	40.4	1,825	36.3	37.5	1,654	59.0	62.5
1944	3,391	45.7	39.8	1,816	38.5	36.9	1,575	58.4	60.3
1945	3,141	44.8	38.3	1,684	38.4	35.6	1,457	55.5	57.0
1946	2,975	37.7	33.8	1,611	31.6	31.8	1,364	48.7	49.5
1947	3,229	36.7	32.2	1,738	30.1	30.1	1,491	49.4	48.5
1948	3,188	37.3	32.0	1,730	32.2	29.9	1,458	46.0	46.5
1949	3,303	39.2	31.1	1,665	32.0	28.9	1,638	50.8	47.3
1950	3,004	36.4	29.2	1,475	29.7	26.8	1,529	46.4	44.5
1951	3,071	36.6	28.4	1,508	29.5	25.8	1,563	47.7	44.8
1952	3,045	36.7	28.4	1,417	27.8	25.5	1,628	51.2	47.0
1953	2,798	33.9	27.8	1,343	26.5	25.0	1,455	45.7	44.7
1954	2,769	33.6	26.6	1,333	26.2	23.9	1,436	45.3	42.9
1955	2,623	32.0	26.4	1,223	24.6	23.6	1,400	43.7	42.8
1956	2,617	31.1	26.0	1,214	23.6	23.2	1,403	43.0	42.1
1957	2,700	32.1	26.3	1,271	24.5	23.3	1,429	44.5	43.7
1958	2,930	35.6	27.1	1,355	26.4	23.8	1,575	51.1	45.7
1959	2,626	31.9	26.4	1,119	23.5	23.2	1,427	45.6	44.0
1960	2,603	32.2	26.0	1,258	24.7	22.9	1,345	44.7	43.2
1961	2,515	31.2	25.3	1,198	23.6	22.4	1,317	43.8	40.7
1962	2,409	30.6	25.3	1,122	22.7	22.3	1,287	44.0	41.4
1963	2,453	32.3	25.2	1,172	24.5	22.2	1,281	45.4	41.5
1964	2,370	31.0	24.8	1,123	23.2	21.6	1,247	44.4	41.1
1965	2,165	30.7	24.7	1,031	23.1	21.5	1,134	43.8	40.3
1966	1,943	29.2	23.7	974	22.7	20.6	969	41.1	38.8
1967	1,731	26.8	22.4	856	20.5	19.7	875	38.2	35.9
1968	1,701	26.8	21.8	878	20.9	19.2	823	38.3	34.5
1969	1,692	26.1	20.9	889	20.4	18.4	803	37.9	32.9
1970	1,628	24.1	20.0	838	18.4	17.8	790	35.8	30.9
1971	1,566	23.5	19.1	797	18.0	17.1	769	34.1	28.5
1972	1,385	22.4	18.5	691	17.2	16.4	694	32.1	27.7
1973	1,313	22.1	17.7	679	17.5	15.8	634	30.7	26.2
1974	1,231	20.7	16.7	648	16.8	14.8	583	28.2	24.9
1975	1,130	19.5	16.1	553	14.7	14.2	577	28.3	24.2
1976	1,156	20.0	15.2	569	15.2	13.3	587	28.7	23.5
1977	1,053	17.0	14.1	538	13.4	12.3	515	23.8	21.7
1978	970	16.1	13.8	466	12.1	12.0	504	23.5	21.1
1979	891	14.3	13.1	448	11.3	11.4	443	19.5	19.8
1980	960	15.1	12.6	472	11.6	11.0	488	21.4	19.1
1981	796	12.9	11.9	404	10.2	10.5	392	18.0	17.8
1982	831	13.8	11.5	400	10.3	10.1	431	20.1	17.3
1983	774	13.1	11.2	397	10.3	9.7	377	18.3	16.8
1984	764	12.9	10.8	368	9.6	9.4	396	19.0	16.1
1985	752	12.6	10.6	405	10.4	9.3	347	16.8	15.8
1986	788	13.3	10.4	374	9.7	8.9	414	19.9	15.7
1987	726	12.2	10.0[2]	338	8.7	—[3]	388	18.7	—[3]

[1]Rate is per 100,000 live births in specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.
[3]Not available.

GRAPH 5-3
INFANT MORTALITY RATES BY RACE
ALABAMA, 1940-1987

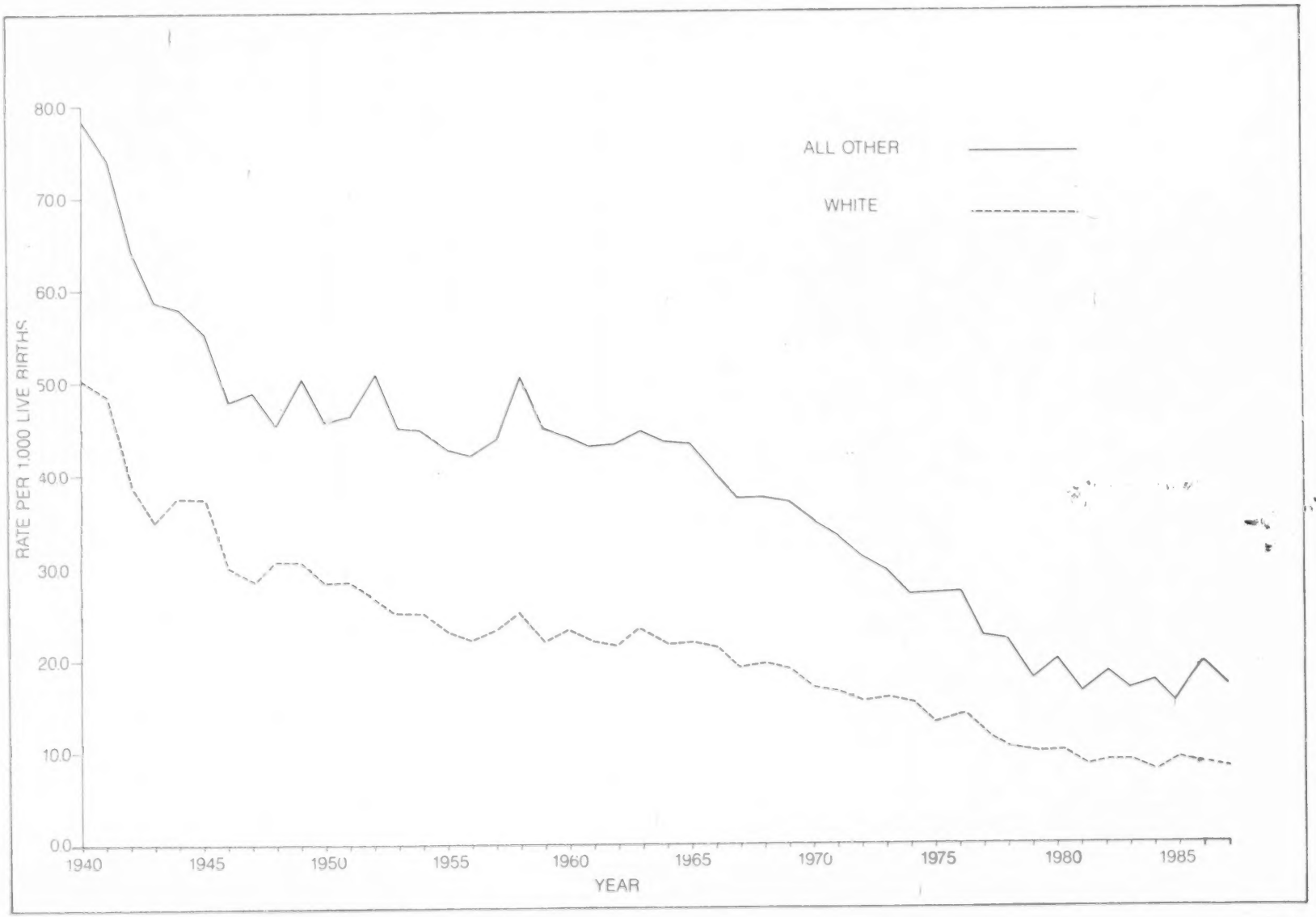


TABLE 5-29
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
BY RACE AND COUNTY
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	726	12.2	338	8.7	388	18.7
Autauga	5	9.6	3	7.7	2	15.3
Baldwin	13	9.2	9	8.2	4	13.1
Barbour	5	12.9	1	6.3	4	17.6
Bibb	1	4.2	1	6.1	—	—
Blount	4	9.0	3	6.9	1	83.3*
Bullock	1	5.1	—	—	1	6.4
Butler	1	2.9	—	—	1	6.2
Calhoun	21	12.6	12	10.0	9	19.1
Chambers	10	19.3	4	14.5	6	24.6
Cherokee	1	4.6	1	5.1	—	—
Chilton	10	23.0	8	21.8	2	29.9
Choctaw	2	8.0	—	—	2	14.3
Clarke	5	11.0	3	14.0	2	8.3
Clay	3	18.1	2	17.7	1	18.9
Cleburne	3	18.8	3	20.0	—	—
Coffee	10	17.1	4	8.6	6	49.2
Colbert	8	12.5	6	12.5	2	12.4
Conecuh	2	9.5	1	10.9	1	8.4
Coosa	2	14.8	—	—	2	29.0
Covington	7	14.9	6	15.9	1	10.9
Crenshaw	4	22.7	2	16.3	2	37.7
Cullman	10	12.8	10	12.9	—	—
Dale	10	11.3	4	6.0	6	27.9
Dallas	11	12.7	3	11.2	8	13.4
DeKalb	7	10.0	7	10.2	—	—
Elmore	11	15.1	6	11.9	5	22.4
Escambia	4	8.5	2	7.5	2	9.8
Etowah	15	11.7	9	8.9	6	22.5
Fayette	1	4.7	1	5.9	—	—
Franklin	5	12.6	5	13.6	—	—
Geneva	5	17.1	2	8.4	3	54.5
Greene	2	11.1	—	—	2	12.7
Hale	8	33.3	1	15.4	7	40.0
Henry	3	14.6	1	8.4	2	23.0
Houston	13	10.4	6	7.1	7	17.5
Jackson	8	13.5	7	12.5	1	30.3*
Jefferson	136	13.5	51	9.1	85	19.1
Lamar	1	4.8	1	5.9	—	—
Lauderdale	8	7.7	6	6.8	2	12.4
Lawrence	8	18.2	5	14.5	3	32.3
Lee	14	12.5	6	8.6	8	18.6
Limestone	8	11.6	6	10.3	2	18.0
Lowndes	2	7.5	—	—	2	8.9
Macon	7	15.9	2	41.7*	5	12.7
Madison	30	8.6	19	7.5	11	11.7
Marengo	5	13.2	—	—	5	20.2
Marion	5	12.9	4	10.9	1	47.6*
Marshall	6	6.4	4	4.4	2	69.0*
Mobile	80	12.0	35	8.9	45	16.5
Monroe	3	8.1	1	5.2	2	11.2
Montgomery	51	14.5	9	5.5	42	22.4
Morgan	7	4.9	5	4.2	2	9.0
Perry	4	17.5	—	—	4	22.2
Pickens	5	16.2	2	16.9	3	15.8
Pike	7	18.7	2	9.8	5	29.2
Randolph	5	19.9	1	6.5	4	41.7
Russell	16	20.5	6	12.7	10	32.3
St. Clair	5	7.0	4	6.3	1	12.0
Shelby	8	5.5	6	4.8	2	10.4
Sumter	3	13.0	—	—	3	17.2
Talladega	10	9.5	5	7.9	5	11.7
Tallapoosa	11	21.5	6	19.4	5	24.6
Tuscaloosa	27	14.1	9	7.8	18	23.6
Walker	7	8.2	5	6.5	2	27.0
Washington	5	18.4	2	11.4	3	30.9
Wilcox	8	32.1	—	—	8	39.2
Winston	3	12.1	3	12.2	—	—

[1]Rate is per 1,000 live births. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small live birth totals. Rates which apply to populations with fewer than 50 live births are denoted by an "*".

CHART 5-6
INFANT MORTALITY RATES BY COUNTY
ALABAMA, 1987

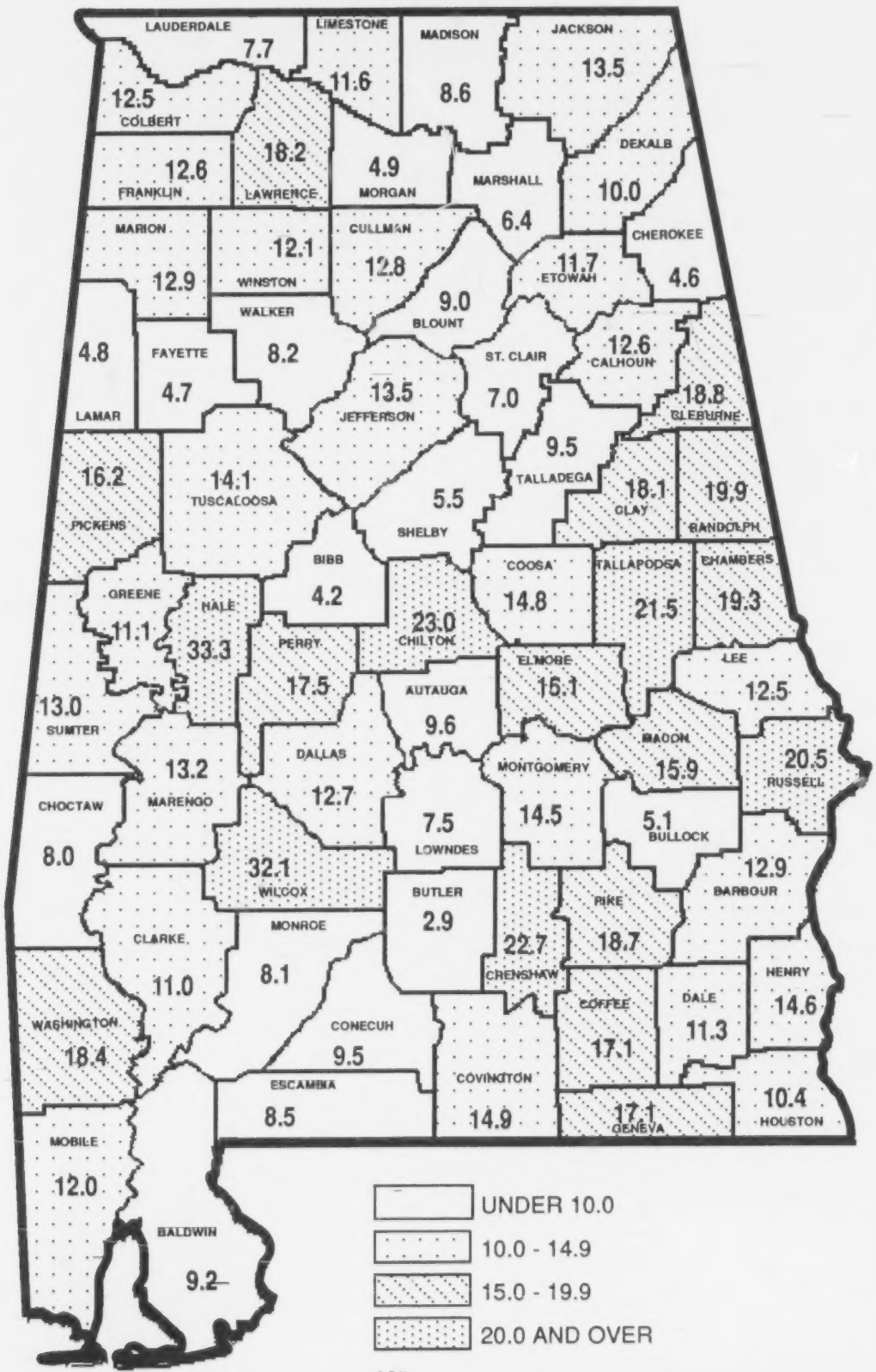


TABLE 5-30
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
BY RACE AND CAUSE OF DEATH
ALABAMA, 1987

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	726	12.2	338	8.7	388	18.7
Certain Intestinal Infections, 008-009	3	0.1	1	0.0	2	0.1
Septicemia, 038	4	0.1	1	0.0	3	0.1
Remainder of Infectious and Parasitic Diseases, 001-007, 010-037, 039-139	8	0.1	5	0.1	3	0.1
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	1	0.0	1	0.0	—	—
Diseases of Blood Forming Organs, 280-289	2	0.0	—	—	2	0.1
Meningitis, 320-322	5	0.1	3	0.1	2	0.1
Other Diseases of Nervous System and Sense Organs, 323-389	8	0.1	5	0.1	3	0.1
Major Cardiovascular Diseases, 390-448	33	0.6	18	0.5	15	0.7
Diseases of the Heart, 390-398, 402,404-429	27	0.5	17	0.4	10	0.5
Other Major Cardiovascular Diseases, 401, 403, 430-438, 440-448	6	0.1	1	0.0	5	0.2
Acute Upper Respiratory Infections, 460-465	1	0.0	—	—	1	0.0
Pneumonia and Influenza, 480-487	16	0.3	6	0.2	10	0.5
Remainder of Diseases of Respiratory System, 466-478, 490-519	10	0.2	4	0.1	6	0.3
Gastritis, Duodenitis, and Noninfective Enteritis and Colitis, 535, 555-558	2	0.0	—	—	2	0.1
Remainder of Diseases of Digestive System, 520-534, 536-553, 560-579	4	0.1	—	—	4	0.2
Congenital Anomalies, 740-759	137	2.3	89	2.3	48	2.3
Anencephalus and Similar Anomalies, 740	10	0.2	8	0.2	2	0.1
Spina Bifida, 741	2	0.0	2	0.1	—	—
Congenital Hydrocephalus, 742.3	6	0.1	4	0.1	2	0.1
Other Congenital Anomalies of Central Nervous System and Eye, 742.0-742.2,742.4-742.9, 743	5	0.1	4	0.1	1	0.0
Congenital Anomalies of Heart, 745-746	45	0.8	28	0.7	17	0.8
Other Congenital Anomalies of Circulatory System, 747	20	0.3	11	0.3	9	0.4
Congenital Anomalies of Respiratory System, 748	14	0.2	12	0.3	2	0.1
Congenital Anomalies of Digestive System, 749-751	1	0	—	—	1	0.0
Congenital Anomalies of Genitourinary System, 752-753	4	0.1	1	0.0	3	0.1
Congenital Anomalies of Musculoskeletal System, 754-756	8	0.1	7	0.2	1	0.0
Down's Syndrome, 758.0	1	0.0	1	0.0	—	—
Other Chromosomal Anomalies, 758.1-758.9	9	0.2	5	0.1	4	0.2
Other and Unspecified Congenital Anomalies, 744, 757, 759	12	0.2	6	0.2	6	0.3
Certain Conditions Originating in the Perinatal Period, 760-779	368	6.2	154	4.0	214	10.3
Newborn Affected by Maternal Conditions Which May Be Unrelated To Present Pregnancy, 760	2	0.0	—	—	2	0.1
Newborn Affected by Maternal Complications of Pregnancy, 761	23	0.4	9	0.2	14	0.7
Newborn Affected by Complications of Placenta, Cord, and Membranes, 762	10	0.2	4	0.1	6	0.3
Newborn Affected by Other Complications of Labor and Delivery, 763	4	0.1	1	0.0	3	0.1
Slow Fetal Growth and Fetal Malnutrition, 764	—	—	—	—	—	—
Disorders Relating to Short Gestation and Unspecified Low Birthweight, 765	51	0.9	15	0.4	36	1.7
Disorders Relating to Long Gestation and High Birthweight, 766	—	—	—	—	—	—
Birth Trauma, 767	3	0.1	1	0.0	2	0.1
Intrauterine Hypoxia and Birth Asphyxia, 768	10	0.2	3	0.1	7	0.3
Fetal Distress in Liveborn Infant, 768.2-768.4	3	0.1	—	—	3	0.1
Birth Asphyxia, 768.5-768.9	7	0.1	3	0.1	4	0.2
Respiratory Distress Syndrome, 769	88	1.5	44	1.1	44	2.1
Other Respiratory Conditions of Newborn, 770	85	1.4	34	0.9	51	2.5
Infections Specific to the Perinatal Period, 771	27	0.5	11	0.3	16	0.8
Neonatal Hemorrhage, 772	6	0.1	2	0.1	4	0.2
Other Ill-Defined Conditions Originating in the Perinatal Period, 773-779	59	1.0	30	0.8	29	1.4
Symptoms, Signs, and Ill-Defined Conditions, 780-799	83	1.4	37	1.0	46	2.2
Sudden Infant Death Syndrome, 798.0	76	1.3	35	0.9	41	2.0
Symptoms, Signs, and Other Ill-Defined Conditions, 780-797, 798.1-799	7	0.1	2	0.1	5	0.2
Accidents and Adverse Effects, E800-E949	16	0.3	7	0.2	9	0.4
Motor Vehicle Accidents, E810-E825	3	0.1	2	0.1	1	0.0
Inhalation and Ingestion of Food or Other Object Causing Obstruction of Respiratory Tract or Suffocation, E911-E912	5	0.1	2	0.1	3	0.1
Accidental Mechanical Suffocation, E913	2	0.0	2	0.1	—	—
Other Accidental Causes and Adverse Effects, E800-E807, E826-E910, E914-E949	6	0.1	1	0.0	5	0.2
Homicide, E960-E969	4	0.1	—	—	4	0.2
Child Battering and Other Maltreatment, E967	—	—	—	—	—	—
Other Homicide, E960-E966, E968-E969	4	0.1	—	—	4	0.2
All Other Causes, Residual	21	0.4	7	0.2	14	0.7

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures.

TABLE 5-31
INFANT MORTALITY AND INFANT MORTALITY RATES[1] BY COUNTY, AND AGE AT DEATH ALABAMA, 1987

COUNTY	UNDER 1 YEAR		UNDER 28 DAYS		UNDER 7 DAYS		UNDER 1 DAY	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	726	12.2	482	8.1	371	6.2	228	3.8
Autauga	5	9.6	4	7.7	2	3.8	1	1.9
Baldwin	13	9.2	10	7.1	7	5.0	3	2.1
Barbour	5	12.9	3	7.8	2	5.2	1	2.6
Bibb	1	4.2	1	4.2	1	4.2	1	4.2
Blount	4	9.0	3	6.7	1	2.2	1	2.2
Bullock	1	5.1	1	5.1	1	5.1	1	5.1
Butler	1	2.9	1	2.9	—	—	—	—
Calhoun	21	12.6	17	10.2	15	9.0	12	7.2
Chambers	10	19.3	7	13.5	5	9.6	4	7.7
Cherokee	1	4.6	1	4.6	1	4.6	—	—
Chilton	10	23.0	8	18.4	5	11.5	2	4.6
Choctaw	2	8.0	2	8.0	2	8.0	—	—
Clarke	5	11.0	3	6.6	1	2.2	1	2.2
Clay	3	18.1	2	12.0	2	12.0	1	6.0
Cleburne	3	18.8	3	18.8	3	18.8	1	6.3
Coffee	10	17.1	4	6.8	3	5.1	1	1.7
Colbert	8	12.5	5	7.8	2	3.1	2	3.1
Conecuh	2	9.5	2	9.5	1	4.7	1	4.7
Coosa	2	14.8	2	14.8	2	14.8	2	14.8
Covington	7	14.9	6	12.8	5	10.6	2	4.3
Crenshaw	4	22.7	2	11.4	1	5.7	1	5.7
Cullman	10	12.8	8	10.2	6	7.7	4	5.1
Dale	10	11.3	4	4.5	4	4.5	2	2.3
Dallas	11	12.7	9	10.4	5	5.8	2	2.3
DeKalb	7	10.0	4	5.7	3	4.3	3	4.3
Elmore	11	15.1	7	9.6	6	8.3	3	4.1
Escambia	4	8.5	3	6.4	3	6.4	2	4.3
Etowah	15	11.7	11	8.6	10	7.8	7	5.5
Fayette	1	4.7	1	4.7	1	4.7	1	4.7
Franklin	5	12.6	3	7.6	2	5.1	2	5.1
Geneva	5	17.1	4	13.7	2	6.8	1	3.4
Greene	2	11.1	1	5.6	1	5.6	—	—
Hale	8	33.3	4	16.7	2	8.3	1	4.2
Henry	3	14.6	2	9.7	2	9.7	2	9.7
Houston	13	10.4	10	8.0	9	7.2	5	4.0
Jackson	8	13.5	4	6.8	4	6.8	4	6.8
Jefferson	136	13.5	94	9.4	75	7.5	46	4.6
Lamar	1	4.8	—	—	—	—	—	—
Lauderdale	8	7.7	6	5.7	5	4.8	5	4.8
Lawrence	8	18.2	5	11.4	5	11.4	4	9.1
Lee	14	12.5	6	5.3	4	3.6	1	0.9
Limestone	8	11.6	4	5.3	3	4.3	3	4.3
Lowndes	2	7.5	1	3.7	1	3.7	—	—
Macon	7	15.9	5	11.3	4	9.1	4	9.1
Madison	30	8.6	17	4.9	13	3.7	7	2.0
Marengo	5	13.2	2	5.3	1	2.6	—	—
Marion	5	12.9	3	7.7	2	5.1	2	5.1
Marshall	6	6.4	3	3.2	2	2.1	1	1.1
Mobile	80	12.0	51	7.7	42	6.3	26	3.9
Monroe	3	8.1	2	5.4	2	5.4	—	—
Montgomery	51	14.5	34	9.7	28	8.0	13	3.7
Morgan	7	4.9	6	4.2	6	4.2	4	2.8
Perry	4	17.5	2	8.7	2	8.7	2	8.7
Pickens	5	16.2	4	13.0	3	9.7	2	6.5
Pike	7	18.7	4	10.7	2	5.3	1	2.7
Randolph	5	19.9	1	4.0	1	4.0	—	—
Russell	16	20.5	12	15.4	11	14.1	8	10.2
St. Clair	5	7.0	1	1.4	1	1.4	1	1.4
Shelby	8	5.5	5	3.4	5	3.4	3	2.1
Sumter	3	13.0	1	4.3	1	4.3	1	4.3
Talladega	10	9.5	6	5.7	4	3.8	2	1.9
Tallapoosa	11	21.5	8	15.6	4	7.8	2	3.9
Tuscaloosa	27	14.1	19	9.9	8	4.2	8	4.2
Walker	7	8.2	6	7.1	5	5.9	1	1.2
Washington	5	18.4	2	7.4	—	—	—	—
Wilcox	8	32.1	7	28.1	6	24.1	3	12.0
Winston	3	12.1	3	12.1	3	12.1	1	4.0

[1]Rates are per 1,000 live births to residents of specified area. Caution should be exercised in using rates derived from small numbers.

TABLE 5-32
INFANT MORTALITY RATES[1]
BY RACE AND AGE AT DEATH
ALABAMA, 1987

AGE AT DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	726	12.2	338	8.7	388	18.7
UNDER 1 DAY	228	3.8	108	2.8	120	5.8
1 DAY - 6 DAYS	143	2.4	76	2.0	67	3.2
7 DAYS - 27 DAYS	111	1.9	49	1.3	62	3.0
28 DAYS - 364 DAYS	244	4.1	105	2.7	139	6.7

[1]Rates are per 1,000 live births in specified race.

CHART 5 - 7
PERCENT OF INFANTS DEATHS
BY AGE AT DEATH
ALABAMA, 1987

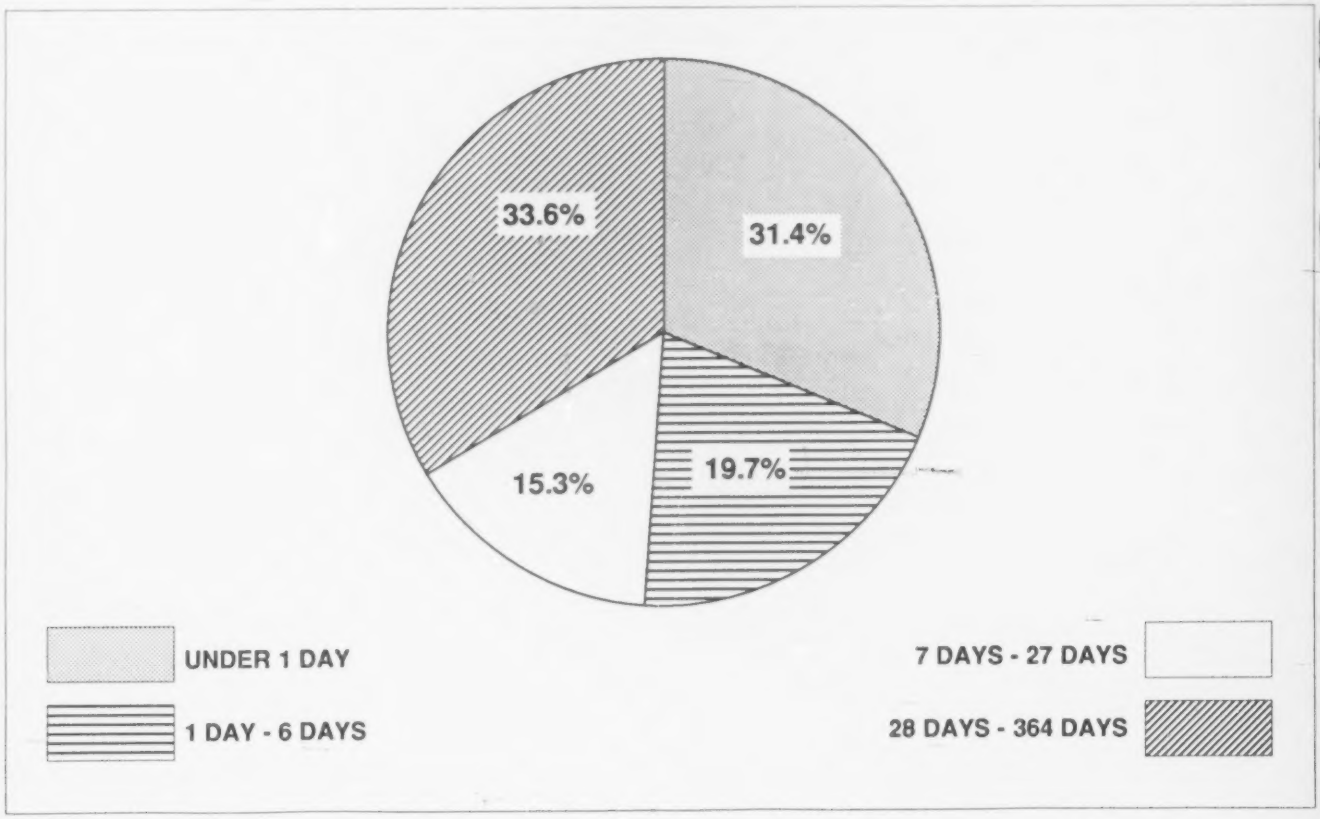


TABLE 5-33
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	726	12.2	338	8.7	388	18.7
UNDER 15	8	22.1	—	—	8	27.3
15-17	90	22.1	46	24.1	44	20.3
18-19	83	14.0	28	8.5	55	21.1
20-24	221	11.5	108	8.8	113	16.3
25-29	163	9.3	79	6.3	84	17.1
30-34	110	11.7	54	8.1	56	20.6
35-39	41	15.1	19	10.6	22	23.9
40+	8	20.6	3	12.6	5	33.3
NOT STATED	2	—	1	—	1	—

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures.

TABLE 5-34
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
AMONG LOW WEIGHT INFANTS
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	437	91.2	187	81.3	250	100.4
UNDER 15	6	100.0	—	—	6	113.2
15-17	50	105.3	26	159.5	24	76.9
18-19	48	82.5	17	69.7	31	91.7
20-24	120	77.8	48	64.3	72	90.6
25-29	116	98.3	44	67.0	72	137.7
30-34	66	96.9	37	103.1	29	90.1
35-39	28	120.7	14	137.3	14	107.7
40+	3	88.2*	1	52.6*	2	133.3*
NOT STATED	—	—	—	—	—	—

[1]Rate is per 1,000 live births of low birth weight in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small birth totals. Rates which apply to populations with fewer than 50 live births are denoted by an "*"

TABLE 5-35
INFANT MORTALITY BY BIRTH WEIGHT AND AGE AT DEATH
ALABAMA, 1987

BIRTH WEIGHT AND RACE	AGE AT DEATH							
	UNDER 1 HR.	UNDER 6 HRS.	UNDER 12 HRS.	UNDER 18 HRS.	UNDER 1 DAY	UNDER 7 DAYS	UNDER 28 DAYS	UNDER 1 YR.
TOTAL	65	167	201	220	228	371	482	726
WHITE	30	73	94	104	108	184	233	338
ALL OTHER	35	94	107	116	120	187	249	388
2 lb. 3 oz.								
AND UNDER	39	115	134	144	150	200	238	273
WHITE	12	41	50	54	56	82	95	103
ALL OTHER	27	74	84	90	94	118	143	170
2 lb. 4 oz.								
TO 3 lb. 4 oz.	7	9	11	13	14	37	52	72
WHITE	5	6	8	9	10	21	28	35
ALL OTHER	2	3	3	4	4	16	24	37
3 lb. 5 oz.								
TO 4 lb. 6 oz.	4	9	11	12	13	23	29	44
WHITE	3	6	8	9	10	15	16	23
ALL OTHER	1	3	3	3	3	8	13	21
4 lb. 7 oz.								
TO 5 lb. 8 oz.	1	7	9	11	11	25	36	61
WHITE	—	3	5	7	7	15	20	28
ALL OTHER	1	4	4	4	4	10	16	33
5 lb. 9 oz.								
TO 6 lb. 9 oz.	4	7	10	13	13	30	45	107
WHITE	4	5	7	9	9	16	23	52
ALL OTHER	—	2	3	4	4	14	22	55
6 lb. 10 oz.								
TO 7 lb. 11 oz.	4	7	7	7	7	22	34	80
WHITE	2	3	3	3	3	13	21	44
ALL OTHER	2	4	4	4	4	9	13	36
7 lb. 12 oz.								
TO 8 lb. 13 oz.	3	4	8	9	9	16	27	55
WHITE	1	2	6	6	6	11	18	32
ALL OTHER	2	2	2	3	3	5	9	23
8 lb. 14 oz.								
TO 9 lb. 14 oz.	—	—	2	2	2	5	6	15
WHITE	—	—	—	—	—	2	3	10
ALL OTHER	—	—	2	2	2	3	3	5
9 lb. 15 oz.								
TO 11 lb. 0 oz.	—	2	2	2	2	2	2	3
WHITE	—	2	2	2	2	2	2	3
ALL OTHER	—	—	—	—	—	—	—	—
OVER 11 lb.	—	—	—	—	—	2	3	3
WHITE	—	—	—	—	—	1	1	1
ALL OTHER	—	—	—	—	—	1	2	2
NOT STATED	3	7	7	7	7	9	10	13
WHITE	3	5	5	5	5	6	6	7
ALL OTHER	—	2	2	2	2	3	4	6

TABLE 5-36
INFANT MORTALITY AND INFANT MORTALITY RATES[1] BY MARITAL STATUS AND AGE OF MOTHER ALABAMA, 1987

AGE OF MOTHER	TOTAL		MARITAL STATUS				
			MARRIED WOMEN		UNMARRIED WOMEN		NOT STATED
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
TOTAL	**726**	**12.2**	**429**	**9.8**	**295**	**18.5**	**2**
UNDER 15	8	22.1	—	—	8	23.1	—
15-17	90	22.1	33	27.9	57	19.7	—
18-19	83	14.0	28	9.7	55	18.1	—
20-24	221	11.5	132	9.7	89	15.9	—
25-29	163	9.3	123	8.2	40	16.2	—
30-34	110	11.7	77	9.4	33	28.7	—
35-39	41	15.1	30	12.8	11	28.9	—
40+	8	20.6	6	18.9	2	27.8	—
NOT STATED	2	—	—	—	—	—	2
WHITE	**338**	**8.7**	**284**	**8.1**	**53**	**14.5**	**1**
UNDER 15	—	—	—	—	—	—	—
15-17	46	24.1	32	28.9	14	17.4	—
18-19	28	8.5	22	8.7	6	7.7	—
20-24	108	8.8	90	8.2	18	15.3	—
25-29	79	6.3	73	6.0	6	11.3	—
30-34	54	8.1	48	7.4	6	28.6	—
35-39	19	10.6	17	9.9	2	25.3	—
40+	3	12.6	2	9.0	1	62.5	—
NOT STATED	1	—	—	—	—	—	1
ALL OTHER	**388**	**19.7**	**145**	**17.2**	**242**	**19.7**	1
UNDER 15	8	27.3	—	—	8	27.6	—
15-17	44	20.3	1	13.3	43	20.5	—
18-19	55	21.1	6	16.8	49	21.8	—
20-24	113	16.3	42	16.5	71	16.1	—
25-29	84	17.1	50	16.8	34	17.5	—
30-34	56	20.6	29	16.3	27	28.7	—
35-39	22	23.9	13	21.0	9	29.8	—
40+	5	33.3	4	42.6	1	17.9	—
NOT STATED	1	—	—	—	—	—	1

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small live birth totals. Rates which apply to populations with fewer than 50 live births are denoted by an "*"

TABLE 5-37
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
BY NUMBER OF PRENATAL VISITS
ALABAMA, 1987

PRENATAL VISITS	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	726	12.2	338	8.7	388	18.7
NONE	48	45.8	15	31.2	33	58.3
1-2	64	50.4	21	47.6	43	51.9
3-5	156	40.5	61	43.1	95	39.0
6-7	102	23.2	40	20.7	62	25.2
8-10	132	10.3	67	9.0	65	12.1
11-13	118	5.3	76	4.6	42	7.5
14-16	49	4.9	33	4.1	16	7.7
17+	23	7.6	16	7.1	7	9.0
NOT STATED	34	—	9	—	25	—

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures.

GRAPH 5-4
INFANT MORTALITY RATES
BY NUMBER OF PRENATAL VISITS
ALABAMA, 1987

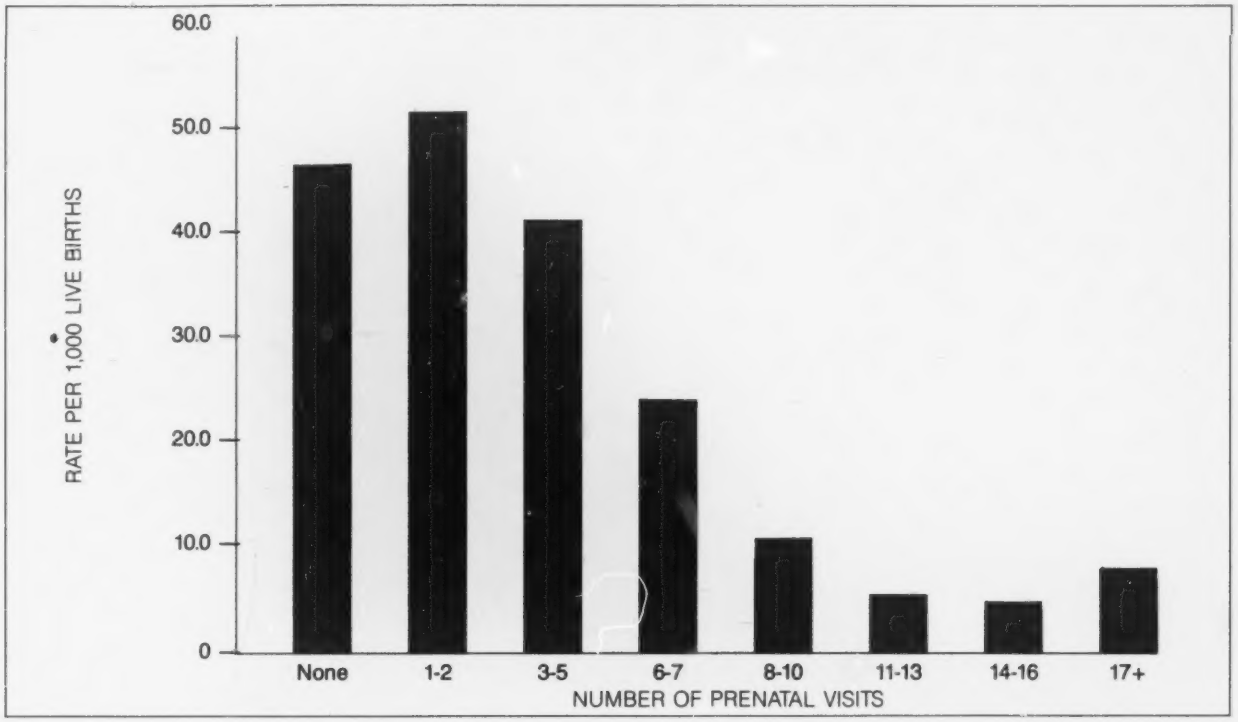


TABLE 5-38
INFANT MORTALITY AND INFANT MORTALITY RATES[1]
BY LIVE BIRTH ORDER
ALABAMA, 1987

LIVE BIRTH ORDER	LIVE BIRTHS	INFANTS DEATHS	RATE
TOTAL	59,558	726	12.2
FIRST	25,454	292	11.5
SECOND	20,112	210	10.4
THIRD	9,014	118	13.1
FOURTH	3,074	63	20.5
FIFTH	1,057	15	14.2
SIXTH	472	5	10.6
SEVENTH & ABOVE	375	11	29.3
NOT STATED	—	12	—

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures.

GRAPH 5-5
INFANT MORTALITY RATES
BY LIVE BIRTH ORDER
ALABAMA, 1987

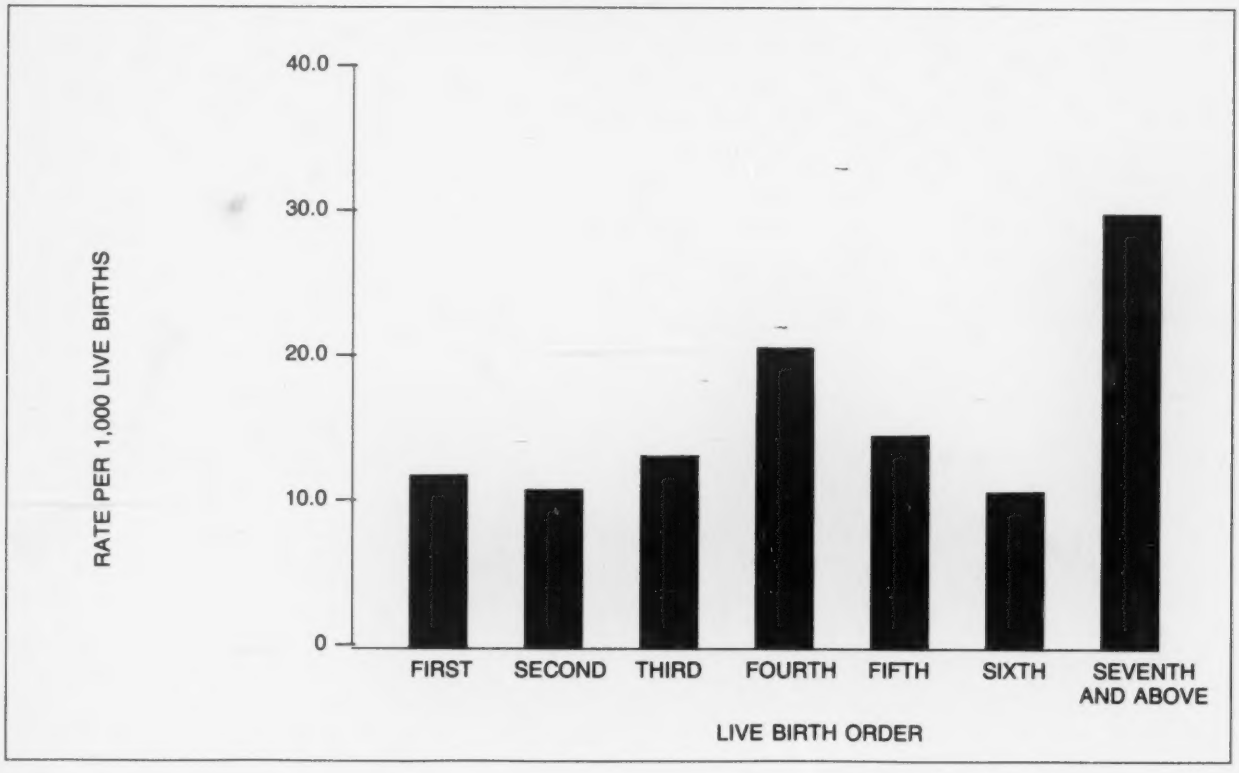


TABLE 5-39
NEONATAL MORTALITY AND NEONATAL MORTALITY RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S. RATE	ALABAMA		U.S. RATE	ALABAMA		U.S. RATE
	NUMBER	RATE		NUMBER	RATE		NUMBER	RATE	
1940	2,315	36.7	28.8	1,257	32.2	27.2	1,058	44.1	39.7
1941	2,257	34.6	27.7	1,264	31.2	26.1	993	40.1	39.0
1942	2,182	29.8	25.7	1,210	26.1	24.5	972	36.3	34.6
1943	2,039	26.0	24.7	1,156	23.0	23.7	883	31.5	32.9
1944	2,014	27.1	24.7	1,153	24.4	23.6	861	31.9	32.5
1945	1,968	28.1	24.3	1,107	25.2	23.3	861	32.8	32.0
1946	2,106	26.7	24.0	1,219	23.9	23.1	887	31.7	31.5
1947	2,213	25.2	22.8	1,269	22.0	21.7	944	31.3	31.0
1948	2,203	25.8	22.2	1,255	23.4	21.2	948	29.9	29.1
1949	2,242	27.0	21.4	1,179	22.7	20.3	1,063	32.9	28.6
1950	2,050	24.8	20.5	1,085	21.9	19.4	965	29.3	27.5
1951	2,086	24.9	20.0	1,107	21.7	18.9	979	29.9	27.3
1952	2,029	24.6	19.8	1,046	20.5	18.5	983	30.9	28.0
1953	1,944	23.6	19.6	1,023	20.2	18.3	921	28.9	27.4
1954	1,918	23.2	19.1	990	19.5	17.8	928	29.3	27.0
1955	1,818	22.2	19.1	931	18.7	17.7	887	27.7	27.2
1956	1,768	21.0	18.9	934	18.2	17.5	834	25.6	27.0
1957	1,872	22.3	19.1	963	18.6	17.5	906	28.3	27.8
1958	1,928	23.4	19.5	993	19.3	17.8	935	30.3	29.0
1959	1,754	21.3	19.0	885	17.3	17.5	869	27.8	27.7
1960	1,672	20.6	18.7	939	18.5	17.2	733	24.3	26.9
1961	1,686	20.9	18.4	908	17.9	16.9	778	25.9	26.2
1962	1,610	20.5	18.3	877	17.8	16.9	733	25.0	26.1
1963	1,626	21.4	18.2	878	18.4	16.7	748	26.5	26.1
1964	1,577	20.6	17.9	846	17.5	16.2	731	26.0	26.5
1965	1,392	19.7	17.7	772	17.3	16.1	620	23.9	25.4
1966	1,292	19.4	17.2	718	16.7	15.6	574	24.4	24.8
1967	1,162	18.0	16.5	647	15.5	15.0	515	22.5	23.8
1968	1,201	18.9	16.1	690	16.4	14.7	511	23.8	23.0
1969	1,170	18.1	15.6	663	15.2	14.2	507	23.9	22.5
1970	1,171	17.3	15.1	667	14.6	13.8	504	22.9	21.4
1971	1,113	16.7	14.2	611	13.8	13.0	502	22.3	19.6
1972	958	15.5	13.6	516	12.9	12.4	442	20.4	19.2
1973	890	15.0	13.0	501	12.9	11.8	389	18.8	17.9
1974	894	15.1	12.3	490	12.7	11.1	404	19.5	17.2
1975	818	14.1	11.6	427	11.4	10.4	391	19.2	16.8
1976	795	13.7	10.9	410	11.0	9.7	385	18.8	16.3
1977	687	11.1	9.9	367	9.1	8.7	320	14.8	14.7
1978	655	10.9	9.5	334	8.6	8.4	321	15.0	14.0
1979	582	9.3	8.9	306	7.7	7.9	276	12.2	12.9
1980	623	9.8	8.5	316	7.8	7.5	307	13.5	12.5
1981	512	8.3	8.0	268	6.8	7.1	244	11.2	11.8
1982	556	9.2	7.7	285	7.3	6.8	271	12.7	11.3
1983	486	8.2	7.3	265	6.9	6.4	221	10.7	10.8
1984	515	8.7	7.0	263	6.9	6.2	252	12.1	10.2
1985	496	8.3	7.0	273	7.0	6.1	223	10.8	10.3
1986	540	9.1	6.7	263	6.8	5.8	277	13.3	10.1
1987	482	8.1	6.5[2]	233	6.0	—[3]	249	12.0	—[3]

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional data.
[3]Not available.

TABLE 5-40
NEONATAL MORTALITY AND NEONATAL MORTALITY RATES [1]
BY COUNTY AND RACE
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	482	8.1	233	6.0	249	12.0
Autauga	4	7.7	2	5.1	2	15.3
Baldwin	10	7.1	8	7.3	2	6.5
Barbour	3	7.8	1	6.3	2	8.8
Bibb	1	4.2	1	6.1	—	—
Blount	3	6.7	2	4.6	1	83.3*
Bullock	1	5.1	—	—	1	6.4
Butler	1	2.9	—	—	1	6.2
Calhoun	17	10.2	10	8.4	7	14.8
Chambers	7	13.5	3	10.9	4	16.4
Cherokee	1	4.6	1	5.1	—	—
Chilton	8	18.4	6	16.3	2	29.9
Choctaw	2	8.0	—	—	2	14.3
Clarke	3	6.6	2	9.3	1	4.1
Clay	2	12.0	2	17.7	—	—
Cleburne	3	18.8	3	20.0	—	—
Coffee	4	6.8	2	4.3	2	16.4
Colbert	5	7.8	3	6.3	2	12.4
Conecuh	2	9.5	1	10.9	1	8.4
Coosa	2	14.8	—	—	2	29.0
Covington	6	12.8	5	13.2	1	10.9
Crenshaw	2	11.4	2	16.3	—	—
Cullman	8	10.2	8	10.3	—	—
Dale	4	4.5	2	3.0	2	9.3
Dallas	9	10.4	3	11.2	6	10.0
DeKalb	4	5.7	4	5.8	—	—
Elmore	7	9.6	4	7.9	3	13.5
Escambia	3	6.4	1	3.8	2	9.8
Etowah	11	8.6	8	7.9	3	11.2
Fayette	1	4.7	1	5.9	—	—
Franklin	3	7.6	3	8.1	—	—
Geneva	4	13.7	2	8.4	2	36.4
Greene	1	5.6	—	—	1	6.3
Hale	4	16.7	—	—	4	22.9
Henry	2	9.7	1	8.4	1	11.5
Houston	10	8.0	4	4.7	6	15.0
Jackson	4	6.8	4	7.2	—	—
Jefferson	94	9.4	36	6.4	58	13.0
Lamar	—	—	—	—	—	—
Lauderdale	6	5.7	4	4.5	2	12.4
Lawrence	5	11.4	2	5.8	3	32.3
Lee	6	5.3	1	1.4	5	11.7
Limestone	4	5.8	4	6.9	—	—
Lowndes	1	3.7	—	—	1	4.5
Macon	5	11.3	2	41.7*	3	7.6
Madison	17	4.9	11	4.3	6	6.4
Marengo	2	5.3	—	—	2	8.1
Marion	3	7.7	2	5.4	1	47.6*
Marshall	3	3.2	1	1.1	2	69.0*
Mobile	51	7.7	26	6.6	25	9.2
Monroe	2	5.4	1	5.2	1	5.6
Montgomery	34	9.7	5	3.0	29	15.5
Morgan	6	4.2	5	4.2	1	4.5
Perry	2	8.7	—	—	2	11.1
Pickens	4	13.0	2	16.9	2	10.5
Pike	4	10.7	—	—	4	23.4
Randolph	1	4.0	—	—	1	10.4
Russell	12	15.4	5	10.6	7	22.6
St. Clair	1	1.4	1	1.6	—	—
Shelby	5	3.4	5	4.0	—	—
Sumter	1	4.3	—	—	1	5.7
Talladega	6	5.7	2	3.2	4	9.4
Tallapoosa	8	15.6	4	12.9	4	19.7
Tuscaloosa	19	9.9	7	6.1	12	15.7
Walker	6	7.1	5	6.5	1	13.5
Washington	2	7.4	—	—	2	20.6
Wilcox	7	28.1	—	—	7	34.3
Winston	3	12.1	3	12.2	—	—

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small live birth totals. Rates which apply to populations with fewer than 50 live births are denoted by an "*".

TABLE 5-41
NEONATAL MORTALITY AND NEONATAL MORTALITY RATES[1]
BY RACE AND CAUSE OF DEATH
ALABAMA, 1987

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	482	8.1	233	6.0	249	12.0
Certain Intestinal Infectious, 008-009	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Remainder of Infectious and Parasitic Diseases, 001-007, 010-037, 039-139	2	0.0	1	0.0	1	0.0
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	—	—	—	—	—	—
Diseases of Blood Forming Organs, 280-289	—	—	—	—	—	—
Meningitis, 320-322	2	0.0	1	0.0	1	0.0
Other Diseases of Nervous System and Sense Organs, 323-389	2	0.0	1	0.0	1	0.0
Major Cardiovascular Diseases, 390-448	7	0.1	2	0.1	5	0.2
Diseases of the Heart, 390-398, 402,404-429	3	0.1	2	0.1	1	0.0
Other Major Cardiovascular Diseases, 401, 403, 430-438, 440-448	—	—	—	—	—	—
Acute Upper Respiratory Infections, 460-465	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	3	0.1	0	0.0	3	0.1
Remainder of Diseases of Respiratory System, 466-478, 490-519	2	0.0	1	0.0	1	0.0
Gastritis, Duodenitis, and Noninfective Enteritis and Colitis, 535, 555-558	1	0.0	—	—	1	0.0
Remainder of Diseases of Digestive System, 520-534, 536-553, 560-579	—	—	—	—	—	—
Congenital Anomalies, 740-759	103	1.7	73	1.9	30	1.4
Anencephalus and Similar Anomalies, 740	10	0.2	8	0.2	2	0.1
Spina Bifida, 741	2	0.0	2	0.1	—	—
Congenital Hydrocephalus, 742.3	3	0.1	3	0.1	—	—
Other Congenital Anomalies of Central Nervous System and Eye, 742.0-742.2,742.4-742.9, 743	5	0.1	4	0.1	1	0.0
Congenital Anomalies of Heart, 745-746	25	0.4	18	0.5	7	0.3
Other Congenital Amomalies of Circulatory System, 747	16	0.3	9	0.2	7	0.3
Congenital Anomalies of Respiratory System, 748	14	0.2	12	0.3	2	0.1
Congenital Anomalies of Digestive System, 749-751	1	0.0	—	—	1	0.0
Congenital Anomalies of Genitourinary System, 752-753	4	0.1	1	0.0	3	0.1
Congenital Anomalies of Musculoskeletal System, 754-756	7	0.1	6	0.2	1	0.0
Down's Syndrome, 758.0	1	0.0	1	0.0	—	—
Other Chromosomal Anomalies, 758.1-758.9	6	0.1	4	0.1	2	0.1
Other and Unspecified Congenital Anomalies, 744, 757, 759	9	0.2	5	0.1	4	0.2
Certain Conditions Originating in the Perinatal Period, 760-779	335	5.6	142	3.7	193	9.3
Newborn Affected by Maternal Conditions Which May Be Unrelated To Present Pregnancy, 760	2	0.0	—	—	2	0.1
Newborn Affected by Maternal Complications of Pregnancy, 761	23	0.4	9	0.2	14	0.7
Newborn Affected by Complications of Placenta, Cord, and Membranes, 762	10	0.2	4	0.1	6	0.3
Newborn Affected by Other Complications of Labor and Delivery, 763	4	0.1	1	0.0	3	0.1
Slow Fetal Growth and Fetal Malnutrition, 764	—	—	—	—	—	—
Disorders Relating to Short Gestation and Unspecified Low Birthweight, 765	50	0.8	15	0.4	35	1.7
Disorders Relating to Long Gestation and High Birthweight, 766	—	—	—	—	—	—
Birth Trauma, 767	3	0.1	1	0.0	2	0.1
Intrauterine Hypoxia and Birth Asphyxia, 768	10	0.2	3	0.1	7	0.3
Fetal Distress in Liveborn Infant, 768.2-768.4	3	0.1	—	—	3	0.1
Birth Asphyxia, 768.5-768.9	7	0.1	3	0.1	4	0.2
Respiratory Distress Syndrome, 769	83	1.4	41	1.1	42	2.0
Other Respiratory Conditions of Newborn, 770	65	1.1	28	0.7	37	1.8
Infections Specific to the Perinatal Period, 771	25	0.4	10	0.3	15	0.7
Neonatal Hemorrhage, 772	6	0.1	2	0.1	4	0.2
Other Ill-Defined Conditions Originating in the Perinatal Period, 773-779	54	0.9	28	0.7	26	1.3
Symptoms, Signs, and Ill-Defined Conditions, 780-799	14	0.2	7	0.2	7	0.3
Sudden Infant Death Syndrome, 798.0	12	0.2	6	0.2	6	0.3
Symptoms, Signs, and Other Ill-Defined Conditions, 780-797, 798.1-799	2	0.0	1	0.0	1	0.0
Accidents and Adverse Effects, E800-E949	2	0.0	1	0.0	1	0.0
Motor Vehicle Accidents, E810-E825	1	0.0	1	0.0	—	—
Inhalation and Ingestion of Food or Other Object Causing Obstruction of Respiratory Tract or Suffocation, E911-E912	1	0.0	—	—	1	0.0
Accidental Mechanical Suffocation, E913	—	—	—	—	—	—
Other Accidental Causes and Adverse Effects, E800-E807, E826-E910, E914-E949	—	—	—	—	—	—
Homicide, E960-E969	—	—	—	—	—	—
Child Battering and Other Maltreatment, E967	—	—	—	—	—	—
Other Homicide, E960-E966, E968-E969	—	—	—	—	—	—
All Other Causes, Residual	9	0.2	4	0.1	5	0.2

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures.

TABLE 5-42
POSTNEONATAL MORTALITY AND POSTNEONATAL MORTALITY RATES[1] BY COUNTY AND RACE
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	244	4.1	105	2.7	139	6.7
Autauga	1	1.9	1	2.6	—	—
Baldwin	3	2.1	1	0.9	2	6.5
Barbour	2	5.2	—	—	2	8.8
Bibb	—	—	—	—	—	—
Blount	1	2.2	1	2.3	—	—
Bullock	—	—	—	—	—	—
Butler	—	—	—	—	—	—
Calhoun	4	2.4	2	1.7	2	4.2
Chambers	3	5.8	1	3.6	2	8.2
Cherokee	—	—	—	—	—	—
Chilton	2	4.6	2	5.4	—	—
Choctaw	—	—	—	—	—	—
Clarke	2	4.4	1	4.7	1	4.1
Clay	1	6.0	—	—	1	18.9
Cleburne	—	—	—	—	—	—
Coffee	6	10.3	2	4.3	4	32.8
Colbert	3	4.7	3	6.3	—	—
Conecuh	—	—	—	—	—	—
Coosa	—	—	—	—	—	—
Covington	1	2.1	1	2.6	—	—
Crenshaw	2	11.4	—	—	2	37.7
Cullman	2	2.6	2	2.6	—	—
Dale	6	6.8	2	3.0	4	18.6
Dallas	2	2.3	—	—	2	3.3
DeKalb	3	4.3	3	4.4	—	—
Elmore	4	5.5	2	4.0	2	9.0
Escambia	1	2.1	1	3.8	—	—
Etowah	4	3.1	1	1.0	3	11.2
Fayette	—	—	—	—	—	—
Franklin	2	5.1	2	5.4	—	—
Geneva	1	3.4	—	—	1	18.2
Greene	1	5.6	—	—	1	6.3
Hale	4	16.7	1	15.4	3	17.1
Henry	1	4.9	—	—	1	11.5
Houston	3	2.4	2	2.4	1	2.5
Jackson	4	6.8	3	5.4	1	30.3*
Jefferson	42	4.2	15	2.7	27	6.1
Lamar	1	4.8	1	5.9	—	—
Lauderdale	2	1.9	2	2.3	—	—
Lawrence	3	6.8	3	8.7	—	—
Lee	8	7.1	5	7.2	3	7.0
Limestone	4	5.8	2	3.4	2	18.0
Lowndes	1	3.7	—	—	1	4.5
Macon	2	4.5	—	—	2	5.1
Madison	13	3.7	8	3.2	5	5.3
Marengo	3	7.9	—	—	3	12.1
Marion	2	5.1	2	5.4	—	—
Marshall	3	3.2	3	3.3	—	—
Mobile	29	4.4	9	2.3	20	7.4
Monroe	1	2.7	—	—	1	5.6
Montgomery	17	4.8	4	2.4	13	6.9
Morgan	1	0.7	—	—	1	4.5
Perry	2	8.7	—	—	2	11.1
Pickens	1	3.2	—	—	1	5.3
Pike	3	8.0	2	9.8	1	5.8
Randolph	4	15.9	1	6.5	3	31.3
Russell	4	5.1	1	2.1	3	9.7
St. Clair	4	5.6	3	4.7	1	12.0
Shelby	3	2.1	1	0.8	2	10.4
Sumter	2	8.7	—	—	2	11.5
Talladega	4	3.8	3	4.8	1	2.3
Tallapoosa	3	5.9	2	6.5	1	4.9
Tuscaloosa	8	4.2	2	1.7	6	7.9
Walker	1	1.2	—	—	1	13.5
Washington	3	11.0	2	11.4	1	10.3
Wilcox	1	4.0	—	—	1	4.9
Winston	—	—	—	—	—	—

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small live birth totals. Rates which apply to populations with fewer than 50 live births are denoted by an "*".

TABLE 5-43
POSTNEONATAL MORTALITY AND POSTNEONATAL MORTALITY RATES[1] BY RACE AND CAUSE OF DEATH ALABAMA, 1987

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	244	4.1	105	2.7	139	6.7
Certain Intestinal Infections, 008-009	3	0.1	1	0.0	2	0.1
Septicemia, 038	4	0.1	1	0.0	3	0.1
Remainder of Infectious and Parasitics Diseases, 001-007, 010-037, 039-139	6	0.1	4	0.1	2	0.1
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	1	0.0	1	0.0	—	—
Diseases of Blood Forming Organs, 280-289	2	0.0	—	—	2	0.1
Meningitis, 320-322	3	0.1	2	0.1	1	0.0
Other Diseases of Nervous System and Sense Organs, 323-389	6	0.1	4	0.1	2	0.1
Major Cardiovascular Diseases, 390-448	26	0.4	16	0.4	10	0.5
Diseases of the Heart, 390-398, 402,404-429	21	0.4	15	0.4	6	0.3
Other Major Cardiovascular Diseases, 401, 403, 430-438, 440-448	5	0.1	1	0.0	4	0.2
Acute Upper Respiratory Infections, 460-465	1	0.0	—	—	1	0.0
Pneumonia and Influenza, 480-487	13	0.2	6	0.2	7	0.3
Remainder of Diseases of Respiratory System, 466-478, 490-519	8	0.1	3	0.1	5	0.2
Gastritis, Duodenitis, and Noninfective Enteritis and Colitis, 535, 555-558	1	0.0	—	—	1	0.0
Remainder of Diseases of Digestive System, 520-534, 536-553, 560-579	4	0.1	—	—	4	0.2
Congenital Anomalies, 740-759	34	0.6	16	0.4	18	0.9
Anencephalus and Similar Anomalies, 740	—	—	—	—	—	—
Spina Bifida, 741	—	—	—	—	—	—
Congenital Hydrocephalus, 742.3	3	0.1	1	0.0	2	0.1
Other Congenital Anomalies of Central Nervous System and Eye, 742.0-742.2,742.4-742.9, 743	—	—	—	—	—	—
Congenital Anomalies of Heart, 745-746	20	0.3	10	0.3	10	0.5
Other Congenital Amomalies of Circulatory System, 747	4	0.1	2	0.1	2	0.1
Congenital Anomalies of Respiratory System, 748	—	—	—	—	—	—
Congenital Anomalies of Digestive System, 749-751	—	—	—	—	—	—
Congenital Anomalies of Genitourinary System, 752-753	—	—	—	—	—	—
Congenital Anomalies of Musculoskeletal System, 754-756	1	0.0	1	0.0	—	—
Down's Syndrome, 758.0	—	—	—	—	—	—
Other Chromosomal Anomalies, 758.1-758.9	3	0.1	1	0.0	2	0.1
Other and Unspecified Congenital Anomalies, 744, 757, 759	3	0.1	1	0.0	2	0.1
Certain Conditions Originating in the Perinatal Period, 760-779	33	0.6	12	0.3	21	1.0
Newborn Affected by Maternal Conditions Which May Be Unrelated To Present Pregnancy, 760	—	—	—	—	—	—
Newborn Affected by Maternal Complications of Pregnancy, 761	—	—	—	—	—	—
Newborn Affected by Complications of Placenta, Cord, and Membranes, 762	—	—	—	—	—	—
Newborn Affected by Other Complications of Labor and Delivery, 763	—	—	—	—	—	—
Slow Fetal Growth and Fetal Malnutrition, 764	—	—	—	—	—	—
Disorders Relating to Short Gestation and Unspecified Low Birthweight, 765	1	0.0	—	—	1	0.0
Disorders Relating to Long Gestation and High Birthweight, 766	—	—	—	—	—	—
Birth Trauma, 767	—	—	—	—	—	—
Intrauterine Hypoxia and Birth Asphyxia, 768	—	—	—	—	—	—
Fetal Distress in Liveborn Infant, 768.2-768.4	—	—	—	—	—	—
Birth Asphyxia, 768.5-768.9	—	—	—	—	—	—
Respiratory Distress Syndrome, 769	5	0.1	3	0.1	2	0.1
Other Respiratory Conditions of Newborn, 770	20	0.3	6	0.2	14	0.7
Infections Specific to the Perinatal Period, 771	2	0.0	1	0.0	1	0.0
Neonatal Hemorrhage, 772	—	—	—	—	—	—
Other Ill-Defined Conditions Originating in the Perinatal Period, 773-779	5	0.1	2	0.1	3	0.1
Symptoms, Signs, and Ill-Defined Conditions, 780-799	69	1.2	30	0.8	39	1.9
Sudden Infant Death Syndrome, 798.0	64	1.1	29	0.7	35	1.7
Symptoms, Signs, and Other Ill-Defined Conditions, 780-797, 798.1-799	5	0.1	1	0.0	4	0.2
Accidents and Adverse Effects, E800-E949	14	0.2	6	0.2	8	0.4
Motor Vehicle Accidents, E810-E825	2	0.0	1	0.0	1	0.0
Inhalation and Ingestion of Food or Other Object Causing Obstruction of Respiratory Tract or Suffocation, E911-E912	4	0.1	2	0.1	2	0.1
Accidental Mechanical Suffocation, E913	2	0.0	2	0.1	—	—
Other Accidental Causes and Adverse Effects, E800-E807, E826-E910, E914-E949	6	0.1	1	0.0	5	0.2
Homicide, E960-E969	4	0.1	—	—	4	0.2
Child Battering and Other Maltreatment, E967	—	—	—	—	—	—
Other Homicide, E960-E966, E968-E969	4	0.1	—	—	4	0.2
All Other Causes, Residual	12	0.2	3	0.1	9	0.4

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures.

TABLE 5-44
PERINATAL MORTALITY AND PERINATAL MORTALITY RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	723	12.1	373	9.6	350	16.8
Autauga	5	9.5	4	10.2	1	7.6
Baldwin	14	9.9	10	9.0	4	12.9
Barbour	3	7.7	2	12.4	1	4.4
Bibb	4	16.5	2	12.1	2	26.0
Blount	1	2.2	—	—	1	83.3*
Bullock	2	10.2	—	—	2	12.7
Butler	2	5.8	—	—	2	12.3
Calhoun	26	15.5	15	12.5	11	23.1
Chambers	7	13.4	4	14.4	3	12.3
Cherokee	1	4.6	1	5.1	—	—
Chilton	9	20.5	6	16.2	3	44.1
Choctaw	3	12.0	—	—	3	21.3
Clarke	2	4.4	1	4.7	1	4.1
Clay	3	18.0	2	17.7	1	18.5
Cleburne	3	18.8	3	20.0	—	—
Coffee	4	6.8	2	4.3	2	16.4
Colbert	6	9.3	5	10.3	1	6.2
Conecuh	4	18.7	2	21.5	2	16.5
Coosa	4	29.2	—	—	4	56.3
Covington	10	21.1	9	23.5	1	10.9
Crenshaw	1	5.7	1	8.1	—	—
Cullman	8	10.2	8	10.3	—	—
Dale	8	9.0	3	4.5	5	22.9
Dallas	14	16.0	4	14.8	10	16.5
DeKalb	7	9.9	7	10.1	—	—
Elmore	14	19.0	9	17.7	5	22.1
Escambia	4	8.5	1	3.8	3	14.6
Etowah	20	15.5	14	13.7	6	22.1
Fayette	1	4.7	1	5.9	—	—
Franklin	3	7.6	3	8.1	—	—
Geneva	4	13.6	3	12.5	1	18.2
Greene	2	11.0	—	—	2	12.6
Hale	7	28.6	1	15.2	6	33.5
Henry	3	14.5	2	16.7	1	11.5
Houston	13	10.4	8	9.4	5	12.5
Jackson	8	13.4	8	14.2	—	—
Jefferson	131	13.0	50	8.9	81	18.1
Lamar	—	—	—	—	—	—
Lauderdale	6	5.7	3	3.4	3	18.5
Lawrence	10	22.5	5	14.3	5	52.6
Lee	11	9.7	4	5.7	7	16.2
Limestone	14	19.9	11	18.7	3	26.3
Lowndes	1	3.7	—	—	1	4.5
Macon	9	20.2	2	41.7*	7	17.6
Madison	29	8.3	20	7.8	9	9.6
Marengo	3	7.9	—	—	3	12.0
Marion	4	10.2	3	8.1	1	47.6*
Marshall	6	6.4	5	5.5	1	34.5*
Mobile	78	11.7	42	10.6	36	13.2
Monroe	5	13.4	2	10.3	3	16.7
Montgomery	53	15.0	17	10.3	36	19.1
Morgan	14	9.8	11	9.1	3	13.5
Perry	3	13.0	—	—	3	16.6
Pickens	4	12.9	1	8.5	3	15.7
Pike	8	21.0	2	9.7	6	34.3
Randolph	4	15.7	—	—	4	40.4
Russell	16	20.4	6	12.7	10	31.9
St. Clair	8	11.0	7	10.9	1	11.9
Shelby	10	6.8	9	7.1	1	5.2
Sumter	2	8.6	—	—	2	11.4
Talladega	14	13.1	5	7.9	9	20.8
Tallapoosa	8	15.5	4	12.9	4	19.5
Tuscaloosa	18	9.4	10	8.6	8	10.4
Walker	8	9.4	7	9.0	1	13.5
Washington	—	—	—	—	—	—
Wilcox	10	39.5	—	—	10	48.1
Winston	6	23.9	6	24.1	—	—

[1]Rate is per 1,000 live births and fetal deaths of 28 or more weeks in gestation. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small delivery totals. Rates which apply to populations with fewer than 50 deliveries are denoted by an "*"

FETAL MORTALITY

The ratio of fetal mortality in Alabama has decreased by almost 75 percent since 1940. However, the decreasing trend appeared to level off in the late 1970's.

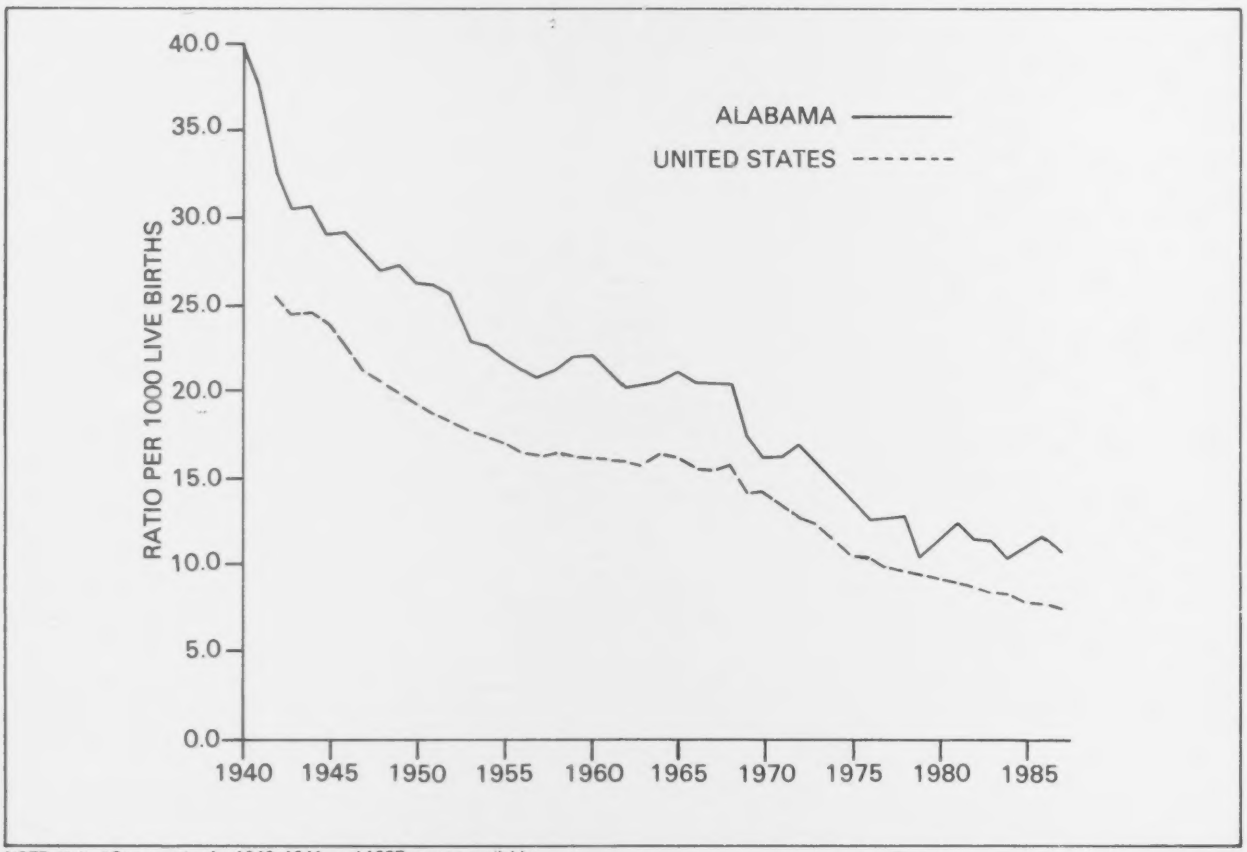
Fetal mortality and the rate of fetal mortality decreased during 1987 to the lowest levels since this information has been maintained. The 600 fetal deaths to Alabama residents was a decrease of 90 from the 1986 total. This amounted to more than a 13 percent decrease.

This decrease was not primarily confined to one racial grouping. There were 306 white fetal deaths producing a ratio of 7.9 deaths per 1,000 live births. This total and ratio for whites were the lowest on record.

Women other than white experienced 294 fetal deaths during 1987 producing a ratio of 14.2 per 1,000 live births. Both, the total and the ratio were the second lowest recordings since this information has been maintained. The other than white fetal death ratio has remained approximately twice that for whites since 1940.

Almost 22 percent of all fetal deaths were to teenage women. Over 17 percent of all white and almost 27 percent of all other than white fetal deaths were to teenagers.

GRAPH 5-6
FETAL DEATH RATIOS
ALABAMA AND UNITED STATES, 1940-1987



NOTE: United States ratios for 1940, 1941, and 1987 are not available.

TABLE 5-45
FETAL DEATHS AND FETAL DEATH RATIOS[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE		ALL OTHER	
	ALABAMA		U.S.	ALABAMA		ALABAMA	
	NUMBER	RATIO	RATIO	NUMBER	RATIO	NUMBER	RATIO
1940	2,516	39.9	—[2]	1,123	28.8	1,393	58.0
1941	2,458	37.6	—[2]	1,119	27.6	1,339	54.1
1942	2,376	32.5	25.6	1,114	24.0	1,262	47.2
1943	2,390	30.5	24.5	1,145	22.8	1,245	44.4
1944	2,267	30.6	24.5	1,051	22.3	1,216	45.1
1945	2,032	29.0	23.9	958	21.8	1,074	40.9
1946	2,295	29.1	22.8	1,142	22.4	1,153	41.2
1947	2,454	27.9	21.1	1,197	20.7	1,257	41.6
1948	2,310	27.0	20.6	1,085	20.2	1,225	38.6
1949	2,296	27.2	19.8	1,053	20.2	1,243	38.5
1950	2,153	26.1	19.2	943	19.0	1,210	36.7
1951	2,182	26.0	18.8	980	19.2	1,202	36.7
1952	2,118	25.6	18.3	918	18.0	1,200	37.7
1953	1,887	22.9	17.8	864	17.0	1,023	32.2
1954	1,863	22.6	17.5	819	16.1	1,044	33.0
1955	1,788	21.8	17.1	803	16.1	985	30.7
1956	1,777	21.1	16.5	760	14.8	1,017	31.2
1957	1,748	20.8	16.3	802	15.5	946	29.5
1958	1,740	21.2	16.5	758	14.7	982	31.9
1959	1,810	22.0	16.2	784	15.3	1,026	32.8
1960	1,793	22.1	16.1	780	15.3	1,013	33.6
1961	1,716	21.3	16.1	754	14.9	962	32.0
1962	1,596	20.3	15.9	694	14.1	902	30.8
1963	1,560	20.5	15.8	707	14.8	853	30.2
1964	1,581	20.7	16.4	718	14.8	863	30.7
1965	1,480	21.0	16.2	607	13.6	873	33.7
1966	1,357	20.4	15.7	597	13.9	760	32.3
1967	1,304	20.2	15.6	585	14.0	719	31.4
1968	1,286	20.2	15.8	584	13.9	702	32.7
1969	1,122	17.3	14.1	561	12.9	561	26.4
1970	1,091	16.1	14.2	559	12.3	532	24.1
1971	1,073	16.1	13.4	551	12.5	522	23.2
1972	1,042	16.9	12.7	523	13.0	519	24.0
1973	938	15.8	12.2	463	11.9	475	23.0
1974	886	14.9	11.5	441	11.4	445	21.5
1975	798	13.8	10.7	393	10.5	405	19.9
1976	723	12.5	10.5	345	9.2	378	18.5
1977	780	12.6	9.9	390	9.7	390	18.0
1978	775	12.9	9.7	382	9.9	393	18.3
1979	659	10.5	9.4	339	8.5	320	14.1
1980	723	11.4	9.2	368	9.1	355	15.6
1981	754	12.3	9.0	366	9.2	388	17.8
1982	675	11.2	8.9	352	9.1	323	15.1
1983	658	11.1	8.5	338	8.8	320	15.5
1984	608	10.3	8.2	316	8.3	292	14.0
1985	660	11.1	7.9	317	8.1	343	16.6
1986	690	11.6	7.7	347	9.0	343	16.5
1987	600	10.1	—[2]	306	7.9	294	14.2

[1]Rate is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section.
[2]Not available.

TABLE 5-46
FETAL DEATHS AND FETAL DEATH RATIOS[1]
BY RACE AND COUNTY
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	600	10.1	306	7.9	294	14.2
Autauga	4	7.7	4	10.3	—	—
Baldwin	12	8.5	7	6.3	5	16.3
Barbour	5	12.9	1	6.3	4	17.6
Bibb	3	12.6	1	6.1	2	26.7
Blount	—	—	—	—	—	—
Bullock	2	10.3	—	—	2	12.8
Butler	3	8.8	—	—	3	18.6
Calhoun	19	11.4	12	10.0	7	14.8
Chambers	6	11.6	3	10.9	3	12.3
Cherokee	—	—	—	—	—	—
Chilton	4	9.2	3	8.2	1	14.9
Choctaw	1	4.0	—	—	1	7.1
Clarke	5	11.0	1	4.7	4	16.6
Clay	1	6.0	—	—	1	18.9
Cleburne	—	—	—	—	—	—
Coffee	2	3.4	2	4.3	—	—
Colbert	4	6.2	4	8.3	—	—
Conecuh	4	19.0	1	10.9	3	25.2
Coosa	2	14.8	—	—	2	29.0
Covington	5	10.6	5	13.2	—	—
Crenshaw	3	17.0	1	8.1	2	37.7
Cullman	7	9.0	6	7.7	1	142.9*
Dale	8	9.0	4	6.0	4	18.6
Dallas	16	18.5	4	14.9	12	20.1
DeKalb	5	7.1	5	7.3	—	—
Elmore	12	16.5	6	11.9	6	26.9
Escambia	2	4.3	—	—	2	9.8
Etowah	13	10.1	8	7.9	5	18.7
Fayette	—	—	—	—	—	—
Franklin	1	2.5	1	2.7	—	—
Geneva	3	10.2	3	12.6	—	—
Greene	1	5.6	—	—	1	6.3
Hale	6	25.0	1	15.4	5	28.6
Henry	1	4.9	1	8.4	—	—
Houston	10	8.0	7	8.3	3	7.5
Jackson	6	10.2	6	10.8	—	—
Jefferson	117	11.6	47	8.4	70	15.7
Lamar	—	—	—	—	—	—
Lauderdale	3	2.9	1	1.1	2	12.4
Lawrence	7	15.9	3	8.7	4	43.0
Lee	10	8.9	4	5.8	6	14.0
Limestone	15	21.7	11	19.0	4	36.0
Lowndes	3	11.2	—	—	3	13.4
Macon	8	18.1	—	—	8	20.4
Madison	33	9.5	25	9.8	8	8.5
Marengo	3	7.9	—	—	3	12.1
Marion	2	5.1	2	5.4	—	—
Marshall	6	6.4	6	6.6	—	—
Mobile	60	9.0	29	7.4	31	11.4
Monroe	6	16.2	2	10.4	4	22.5
Montgomery	38	10.8	15	9.1	23	12.3
Morgan	12	8.5	9	7.5	3	13.6
Perry	2	8.7	—	—	2	11.1
Pickens	2	6.5	—	—	2	10.5
Pike	8	21.3	3	14.7	5	29.2
Randolph	3	12.0	—	—	3	31.3
Russell	5	6.4	2	4.2	3	9.7
St. Clair	9	12.5	8	12.6	1	12.0
Shelby	9	6.2	8	6.3	1	5.2
Sumter	3	13.0	—	—	3	17.2
Talladega	20	18.9	9	14.3	11	25.8
Tallapoosa	5	9.8	3	9.7	2	9.9
Tuscaloosa	17	8.9	10	8.7	7	9.2
Walker	9	10.6	8	10.3	1	13.5
Washington	—	—	—	—	—	—
Wilcox	5	20.1	—	—	5	24.5
Winston	4	16.1	4	16.3	—	—

[1]Ratio is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using ratios derived from small figures. Caution should also be exercised in using ratios which are based on small live birth totals. Ratios which apply to populations with fewer than 50 live births are denoted by an "*"

CHART 5-8
FETAL DEATH RATIOS BY COUNTY
ALABAMA, 1987

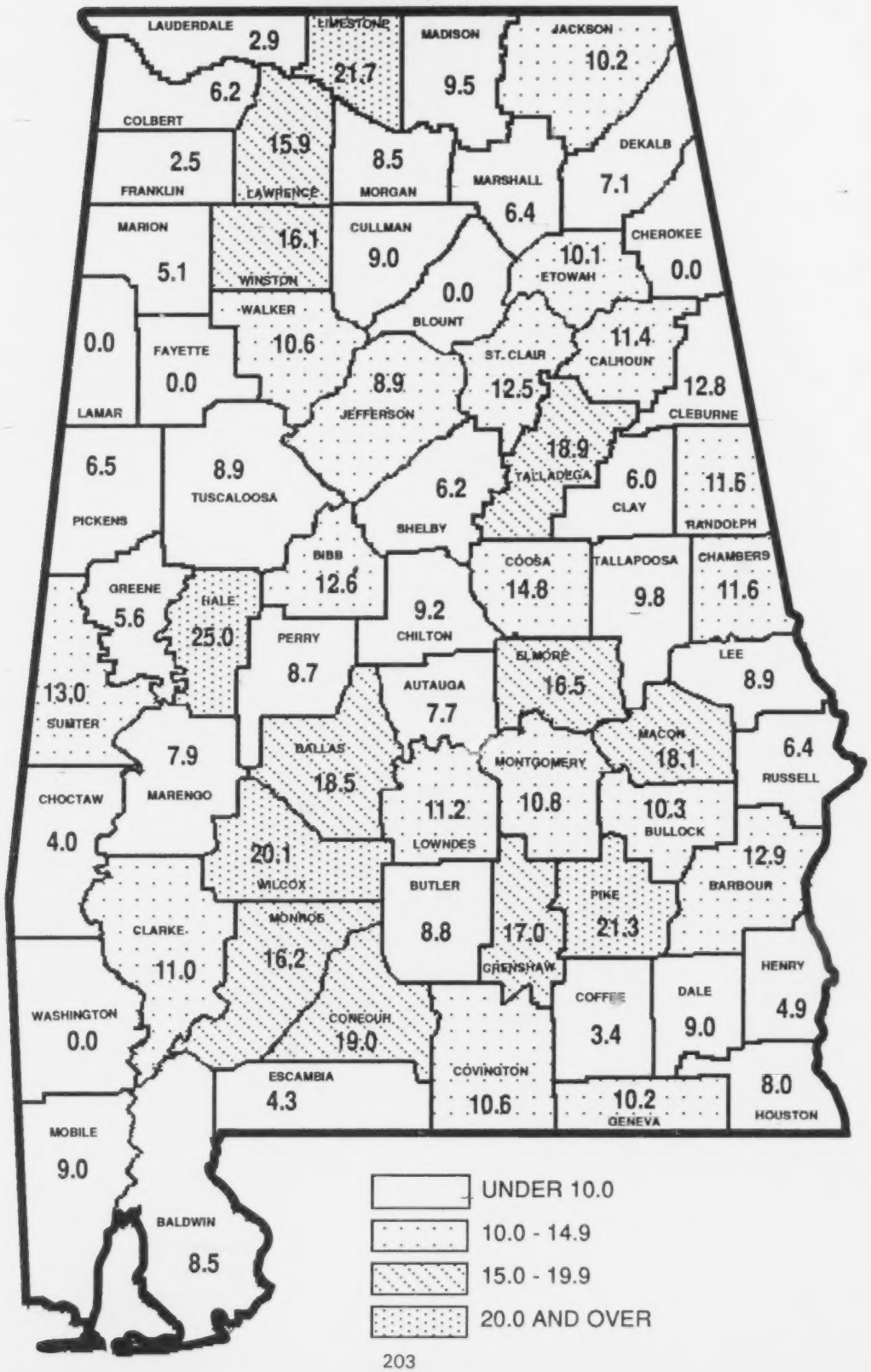


TABLE 5-47
FETAL DEATHS AND FETAL DEATH RATIOS[1]
BY RACE AND CAUSE OF DEATH
ALABAMA, 1987

CAUSE OF DEATH (ICDA CODE)	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
ALL CAUSES	600	1,007.4	306	788.1	294	1,418.1
Congenital Anomalies (740-759)	37	62.1	19	48.9	18	86.8
Maternal Conditions Unrelated to Pregnancy (760)	44	73.9	12	30.9	32	154.4
Complications of Placenta (762.0-762.3)	102	171.3	57	146.8	45	217.1
Complications of Umbilical Cord (762.4-762.6)	83	139.4	58	149.4	25	120.6
Immaturity (765)	129	216.6	56	144.2	73	352.1
Intrauterine Hypoxia and Birth Asphyxia (768.0-768.1)	20	33.6	9	23.2	11	53.1
Fetal and Neonatal Hemorrhagia (772)	—	—	—	—	—	—
Endocrine and Metabolic Disturbances (775)	8	13.4	1	2.6	7	33.8
All Other Causes	177	297.2	94	242.1	83	400.3

[1]Rate is per 100,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using ratios derived from small figures.

TABLE 5-48
FETAL DEATHS BY CAUSE OF DEATH
AND AGE OF MOTHER
ALABAMA, 1987

CAUSE OF DEATH (ICDA CODE)	TOTAL	AGE OF MOTHER							
		UNDER 15	15-19	20-24	25-29	30-34	35-44	45+	NOT STATED
TOTAL	600	3	127	180	149	95	44	—	2
Congenital Anomalies (740-759)	37	—	10	11	8	6	2	—	—
Maternal Conditions Unrelated to Pregnancy (760)	44	—	8	13	10	9	4	—	—
Complications of Placenta (762.0-762.3)	102	1	26	34	28	8	5	—	—
Complications of Umbilical Cord (762.4-762.6)	83	—	13	27	19	14	8	—	2
Immaturity (765)	129	2	35	35	34	16	7	—	—
Intrauterine Hypoxia and Birth Asphyxia (768.0-768.1)	20	—	6	5	7	2	—	—	—
Fetal and Neonatal Hemorrhagia (772)	—	—	—	—	—	—	—	—	—
Endocrine and Metabolic Disturbances (775)	8	—	—	3	1	3	1	—	—
All Other Causes	177	—	29	52	42	37	17	—	—

TABLE 5-49
FETAL DEATHS BY RACE, SEX AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
TOTAL	600	18	125	160	134
UNDER 15	3	1	—	—	2
15-19	127	36	19	42	30
20-24	180	54	38	45	43
25-29	149	46	29	39	35
30-34	95	28	27	25	15
35-44	44	16	11	8	9
45+	—	—	—	—	—
NOT STATED	2	—	1	1	—

TABLE 5-50
FETAL DEATHS BY AGE OF MOTHER
AND NUMBER OF PREVIOUS DELIVERIES
ALABAMA, 1987

NUMBER OF PREVIOUS DELIVERIES	TOTAL	AGE OF MOTHER								
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	600	3	127	180	149	95	30	14	—	2
NONE	230	3	86	80	39	13	7	1	—	1
1	150	—	29	49	40	25	5	1	—	1
2	96	—	8	29	29	22	7	1	—	—
3	61	—	3	13	22	16	4	3	—	—
4	36	—	—	7	13	9	4	3	—	—
5	14	—	—	2	4	5	2	1	—	—
6	4	—	—	—	—	2	—	2	—	—
7	3	—	—	—	1	—	1	1	—	—
8	1	—	—	—	—	1	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—
10+	3	—	—	—	—	2	—	1	—	—
NOT STATED	2	—	1	—	1	—	—	—	—	—

TABLE 5-51
FETAL DEATHS AND FETAL DEATH RATIOS[1]
BY RACE AND AGE OF MOTHER
ALABAMA, 1987

AGE OF MOTHER	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	600	10.1	306	7.9	294	14.2
UNDER 15	3	8.3	1	14.5	2	6.8
15-19	127	12.7	55	10.5	72	15.1
20-24	180	9.4	92	7.5	88	12.7
25-29	149	8.5	75	5.9	74	15.1
30-34	95	10.1	55	8.3	40	14.7
35-39	30	11.0	19	10.6	11	12.0
40-44	14	37.0	8	34.3	6	41.4
45+	—	—	—	—	—	—
NOT STATED	2	—	1	—	1	—

[1]Ratio is per 1,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using ratios derived from small figures.

TABLE 5-52
FETAL DEATHS BY RACE OF MOTHER
AND NUMBER OF PREVIOUS DELIVERIES
ALABAMA, 1987

NUMBER OF PREVIOUS DELIVERIES	TOTAL	WHITE	ALL OTHER
TOTAL	600	306	294
NONE	231	126	105
1	149	82	67
2	96	45	51
3	61	23	38
4	36	18	18
5	14	8	6
6	4	2	2
7	3	—	3
8	2	1	1
9	—	—	—
10+	3	1	2
NOT STATED	1	—	1

TABLE 5-53
FETAL DEATHS BY WEIGHT AND GESTATIONAL AGE OF FETUS
ALABAMA, 1987

WEIGHT IN GRAMS	TOTAL	GESTATIONAL AGE							
		BELOW 28 WEEKS	28-31 WEEKS	32-35 WEEKS	36 WEEKS	37-39 WEEKS	40 WEEKS	OVER 40 WEEKS	NOT STATED
TOTAL	600	244	74	97	39	77	45	21	3
UNDER 1,000	271	214	36	17	—	2	1	—	1
1,000 -1,499	54	13	20	14	3	2	—	—	2
1,500-1,999	72	—	12	37	10	10	3	—	—
2,000-2,499	53	1	1	15	17	14	3	2	—
2,500-2,999	42	—	—	9	5	17	9	2	—
3,000-3,499	43	—	1	1	2	17	12	10	—
3,500-3,999	19	—	—	—	1	5	8	5	—
4,000 & OVER	14	—	—	—	—	8	5	1	—
NOT STATED	32	16	4	4	1	2	4	1	—

TABLE 5-54
FETAL DEATHS BY ATTENDANT, RACE AND SEX
ALABAMA, 1987

RACE AND SEX	TOTAL	PHYSICIAN	MIDWIFE	OTHER OR NO ATTENDANT
TOTAL	600	588	2	10
Male	340	332	2	6
Female	260	256	—	4
WHITE	306	299	2	5
Male	181	174	2	5
Female	125	125	—	—
ALL OTHER	294	289	—	5
Male	159	158	—	1
Female	135	131	—	4

MATERNAL MORTALITY

The occurrence of maternal death in Alabama has decreased considerably since 1940. During 1940 more than 61 women died from maternal causes for every 10,000 live births. This rate had decreased to one death during 1987.

The six maternal deaths to Alabama residents during 1987 was the lowest recording since these records have been maintained. There were twelve maternal deaths during 1986.

While Alabama's maternal mortality rate has consistently exceeded the national rate, this low recording during 1987 produces a maternal mortality rate of 1.0 deaths per 10,000 live births which only slightly exceeds the provisional rate of 0.6 for the nation.

Of the six maternal deaths, two were white and four were other than white. One was a teenager. No single county experienced more than one maternal death during 1987.

GRAPH 5-7
MATERNAL MORTALITY RATES
ALABAMA AND UNITED STATES, 1950-1987

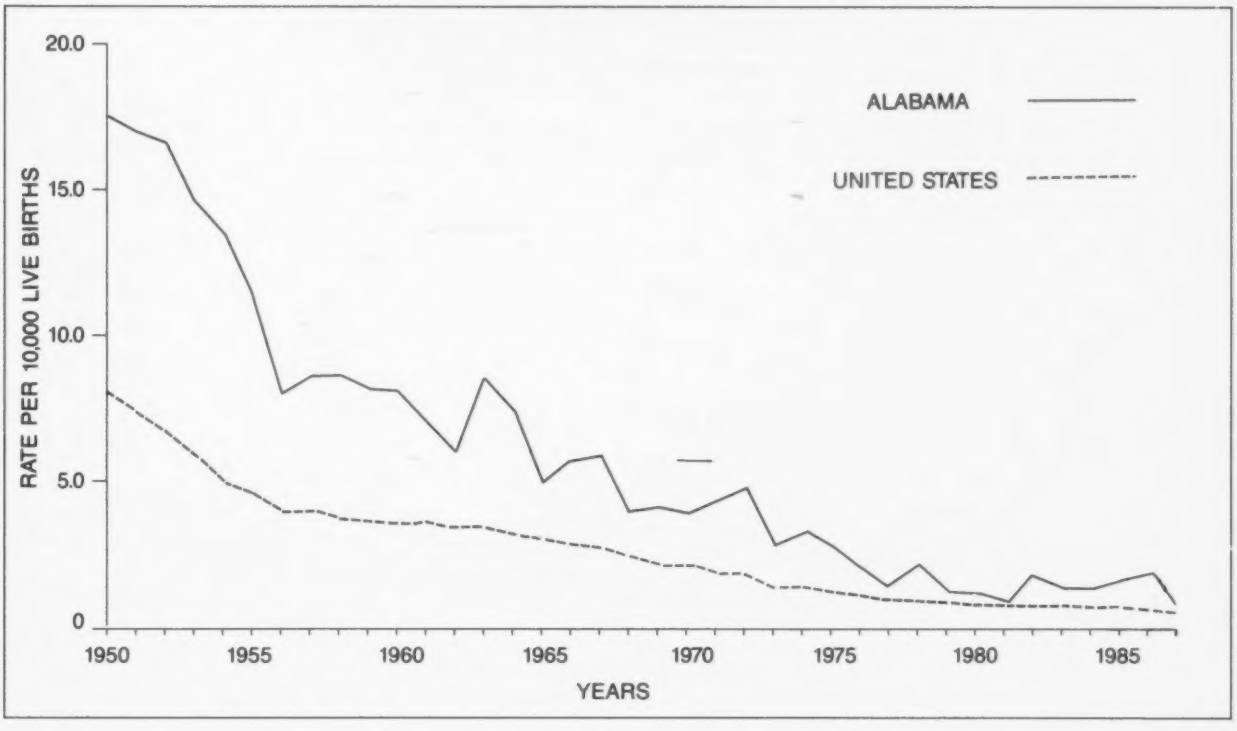


TABLE 5-55
MATERNAL MORTALITY AND MATERNAL MORTALITY RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE		ALL OTHER	
	ALABAMA		U.S.	ALABAMA		ALABAMA	
	NUMBER	RATE	RATE	NUMBER	RATE	NUMBER	RATE
1940	386	61.3	37.6	161	41.3	225	93.7
1941	343	52.5	31.7	145	35.8	198	80.0
1942	292	39.9	25.9	128	27.6	164	61.3
1943	300	38.3	24.5	151	30.0	149	53.2
1944	284	38.3	22.8	119	25.2	165	61.1
1945	233	33.2	20.7	108	24.6	125	47.6
1946	201	25.5	15.7	76	14.9	125	44.7
1947	230	26.2	13.5	98	17.0	132	43.7
1948	195	22.8	11.7	66	12.3	129	40.7
1949	162	19.2	9.0	68	13.1	94	29.1
1950	147	17.8	8.3	51	10.3	96	29.2
1951	145	17.3	7.5	51	10.0	94	28.7
1952	139	16.8	6.8	43	8.4	96	30.2
1953	122	14.8	6.1	32	6.3	90	28.3
1954	113	13.7	5.2	35	6.9	78	24.6
1955	95	11.6	4.7	38	7.6	57	17.8
1956	68	8.1	4.1	31	6.0	37	11.3
1957	73	8.7	4.1	15	2.9	58	18.1
1958	72	8.8	3.8	24	4.7	48	15.6
1959	69	8.4	3.7	22	4.3	47	15.0
1960	66	8.2	3.7	21	4.1	45	14.9
1961	58	7.2	3.7	11	2.2	47	15.6
1962	49	6.2	3.5	11	2.2	38	13.0
1963	66	8.7	3.6	17	3.6	49	17.4
1964	57	7.5	3.3	18	3.7	39	13.9
1965	36	5.1	3.2	12	2.7	24	9.3
1966	39	5.9	2.9	8	1.9	31	13.2
1967	39	6.0	2.8	13	3.1	26	11.4
1968	26	4.1	2.5	8	1.9	18	8.4
1969	27	4.2	2.2	4	0.9	23	10.8
1970	28	4.1	2.2	9	2.0	19	8.6
1971	30	4.5	1.9	11	2.5	19	8.4
1972	30	4.9	1.9	13	3.2	17	7.9
1973	17	2.9	1.5	5	1.3	12	5.8
1974	20	3.4	1.5	5	1.3	15	7.2
1975	17	2.9	1.3	5	1.3	12	5.9
1976	12	2.1	1.2	4	1.1	8	3.9
1977	10	1.6	1.1	1	0.2	9	4.2
1978	13	2.2	1.0	5	1.3	8	3.7
1979	9	1.4	1.0	1	0.3	8	3.5
1980	8	1.3	0.9	4	1.0	4	1.8
1981	7	1.1	0.9	3	0.8	4	1.8
1982	12	2.0	0.8	3	0.8	9	4.2
1983	8	1.4	0.8	4	1.0	4	1.9
1984	8	1.4	0.8	4	1.0	4	1.9
1985	11	1.8	0.8	3	0.8	8	3.9
1986	12	2.0	0.7	3	0.8	9	4.3
1987	6	1.0	0.6[2]	2	0.5	4	1.9

[1]Rate is per 10,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]Provisional Data.

CHART 5-9
MATERNAL MORTALITY RATES BY COUNTY
ALABAMA, 1987

TABLE 5-56
MATERNAL MORTALITY AND MATERNAL MORTALITY RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	6	1.0	2	0.5	4	1.9
CLAY	1	60.2	—	—	1	188.7
GREENE	1	55.6	—	—	1	63.3
JEFFERSON	1	1.0	1	1.8	—	—
LEE	1	8.9	—	—	1	23.3
LOWNDES	1	37.5	—	—	1	44.6
MARSHALL	1	10.6	1	11.0	—	—

[1]Rate is per 10,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

TABLE 5-57
MATERNAL MORTALITY AND MATERNAL MORTALITY RATES[1]
BY RACE AND AGE GROUP
ALABAMA, 1987

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	6	1.0	2	0.5	4	1.9
10-14	—	—	—	—	—	—
15-19	1	1.0	—	—	1	2.1
20-24	2	1.0	1	0.8	1	1.4
25-29	2	1.1	1	0.8	1	2.0
30-34	1	1.1	—	—	1	3.7
35-39	—	—	—	—	—	—
40-44	—	—	—	—	—	—
45+	—	—	—	—	—	—

[1]Rate is per 10,000 live births in specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

TABLE 5-58
MATERNAL MORTALITY BY CAUSE OF DEATH AND AGE OF MOTHER
ALABAMA, 1987

CAUSE OF DEATH (ICDA CODE)	TOTAL	AGE OF MOTHER							
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	6	—	1	2	2	1	—	—	—
Ectopic Pregnancy (633)	2	—	1	—	—	1	—	—	—
Illegally Induced Abortion (636)	1	—	—	—	1	—	—	—	—
Current Conditions Complicating Pregnancy (648)	1	—	—	1	—	—	—	—	—
Obstetrical Pulmonary Embolism (673)	1	—	—	1	—	—	—	—	—
Complications of Puerperium not Otherwise Stated (674)	1	—	—	—	1	—	—	—	—

TABLE 5-59
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	AUTAUGA COUNTY						BALDWIN COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**279**	**7.8**	**215**	**7.5**	**64**	**8.8**	**845**	**9.0**	**723**	**9.1**	**122**	**8.5**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	2	5.6	2	7.0	—	—	8	8.6	7	8.8	1	7.0
Syphilis, 090-097	—	—	—	—	—	—	1	1.1	1	1.3	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	58	162.0	47	164.6	11	151.3	205	219.4	180	227.6	25	174.4
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	5	5.4	5	6.3	—	—
Digestive Organs and Peritoneum, 150-159	10	27.9	8	28.0	2	27.5	47	50.3	41	51.8	6	41.9
Respiratory and Intrathoracic Organs, 160-165	15	41.9	12	42.0	3	41.3	60	64.2	55	69.5	5	34.9
Breast, 174-175	7	19.5	5	17.5	2	27.5	13	13.9	10	12.6	3	20.9
Genitourinary Organs, 179-189	11	30.7	8	28.0	3	41.3	41	43.9	35	44.2	6	41.9
Leukemia, 204-208	1	2.8	1	3.5	—	—	11	11.8	10	12.6	1	7.0
All Other Sites, 166-173, 176-178, 190-203	14	39.1	13	45.5	1	13.8	28	30.0	24	30.3	4	27.9
Diabetes Mellitus, 250	6	16.8	5	17.5	1	13.8	13	13.9	7	8.8	6	41.9
Major Cardiovascular Diseases, 390-448	122	340.7	93	325.8	29	398.8	374	400.3	323	408.4	51	355.8
Diseases of the Heart, 390-398, 402, 404-429	95	265.3	73	255.7	22	302.5	294	314.7	256	323.6	38	265.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	2.8	—	—	1	13.8	1	1.1	1	1.3	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	14.0	3	10.5	2	27.5	12	12.8	7	8.8	5	34.9
Ischemic Heart Disease, 410-414	58	162.0	50	175.2	8	110.0	185	198.0	161	203.5	24	167.4
Other Diseases of the Heart, 405, 415-429	31	86.6	20	70.1	11	151.3	96	102.8	87	110.0	9	62.8
Hypertension with or without Renal Disease, 401, 403	2	5.6	2	7.0	—	—	2	2.1	2	2.5	—	—
Cerebrovascular Disease, 430-438	21	58.6	15	52.5	6	82.5	57	61.0	51	64.5	6	41.9
Diseases of the Arteries, 440-448	4	11.2	3	10.5	1	13.8	21	22.5	14	17.7	7	48.8
Arteriosclerosis, 440	1	2.8	1	3.5	—	—	7	7.5	3	3.8	4	27.9
Other Diseases of the Arteries, 441-448	3	8.4	2	7.0	1	13.8	14	15.0	11	13.9	3	20.9
Pneumonia and Influenza, 480-487	4	11.2	3	10.5	1	13.8	16	17.1	11	13.9	5	34.9
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	12	33.5	9	31.5	3	41.3	26	27.8	22	27.8	4	27.9
Bronchitis, Emphysema and Asthma, 490-493	4	11.2	3	10.5	1	13.8	7	7.5	6	7.6	1	7.0
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	8	22.3	6	21.0	2	27.5	19	20.3	16	20.2	3	20.9
Chronic Liver Disease and Cirrhosis, 571	3	8.4	3	10.5	—	—	10	10.7	10	12.6	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	2.8	1	3.5	—	—	5	5.4	5	6.3	—	—
Infections of the Kidney, 590	—	—	—	—	—	—	1	1.1	1	1.3	—	—
Congenital Anomalies, 740-759	1	2.8	—	—	1	13.8	1	1.1	1	1.3	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	8.4	2	7.0	1	13.8	8	8.6	6	7.6	2	14.0
Symptoms and Ill-Defined Conditions, 780-799	5	14.0	3	10.5	2	27.5	5	5.4	3	3.8	2	14.0
Accidents, E800-E-949	27	75.4	23	80.6	4	55.0	54	57.8	43	54.4	11	76.7
Motor Vehicle Accidents, E810-E825	19	53.1	16	56.0	3	41.3	22	23.5	20	25.3	2	14.0
All Other Accidents, E800-E809, E826-E949	8	22.3	7	24.5	1	13.8	32	34.3	23	29.1	9	62.8
Suicide, E950-E959	2	5.6	2	7.0	—	—	7	7.5	7	8.8	—	—
Homicide, E960-E978	4	11.2	1	3.5	3	41.3	8	8.6	7	8.8	1	7.0
All Other Diseases, Residual	29	81.0	21	73.6	8	110.0	103	110.2	89	112.5	14	97.7

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	BARBOUR COUNTY						BIBB COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**255**	**9.9**	**164**	**11.3**	**91**	**8.1**	**170**	**9.9**	**136**	**10.0**	**34**	**9.5**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	1	3.9	1	6.9	—	—	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	47	182.7	33	228.2	14	124.2	38	220.8	30	220.0	8	223.7
Lip, Oral Cavity and Pharynx, 140-149	1	3.9	1	6.9	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	10	38.9	4	27.7	6	53.2	12	69.7	10	73.3	2	55.9
Respiratory and Intrathoracic Organs, 160-165	13	50.5	12	83.0	1	8.9	18	104.6	15	110.0	3	83.9
Breast, 174-175	4	15.5	4	27.7	—	—	—	—	+	—	—	—
Genitourinary Organs, 179-189	5	19.4	4	27.7	1	8.9	4	23.2	3	22.0	1	28.0
Leukemia, 204-208	3	11.7	2	13.8	1	8.9	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	11	42.8	6	41.5	5	44.4	4	23.2	2	14.7	2	55.9
Diabetes Mellitus, 250	1	3.9	1	6.9	—	—	4	23.2	2	14.7	2	55.9
Major Cardiovascular Diseases, 390-448	138	536.4	85	587.9	53	470.4	76	441.6	63	461.9	13	363.4
Diseases of the Heart, 390-398, 402, 404-429	116	450.9	72	498.0	44	390.5	65	377.7	54	395.9	11	307.5
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	1	5.8	1	7.3	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	11.7	1	6.9	2	17.7	2	11.6	2	14.7	—	—
Ischemic Heart Disease, 410-414	33	128.3	23	159.1	10	88.7	34	197.5	28	205.3	6	167.7
Other Diseases of the Heart, 405, 415-429	80	311.0	48	332.0	32	284.0	28	162.7	23	168.6	5	139.8
Hypertension with or without Renal Disease, 401, 403	1	3.9	—	—	1	8.9	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	17	66.1	10	69.2	7	62.1	8	46.5	7	51.3	1	28.0
Diseases of the Arteries, 440-448	4	15.5	3	20.7	1	8.9	3	17.4	2	14.7	1	28.0
Arteriosclerosis, 440	—	—	—	—	—	—	—	—	—	—	—	—
Other Diseases of the Arteries, 441-448	4	15.5	3	20.7	1	8.9	3	17.4	2	14.7	1	28.0
Pneumonia and Influenza, 480-487	6	23.3	4	27.7	2	17.7	3	17.4	3	22.0	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	11	42.8	10	69.2	1	8.9	10	58.1	9	66.0	1	28.0
Bronchitis, Emphysema and Asthma, 490-493	2	7.8	2	13.8	—	—	3	17.4	2	14.7	1	28.0
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	9	35.0	8	55.3	1	8.9	7	40.7	7	51.3	—	—
Chronic Liver Disease and Cirrhosis, 571	1	3.9	1	6.9	—	—	1	5.8	1	7.3	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	3.9	1	6.9	—	—	2	11.6	1	7.3	1	28.0
Infections of the Kidney, 590	1	3.9	1	6.9	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	3.9	1	6.9	—	—	1	5.8	1	7.3	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	11.7	—	—	3	26.6	—	—	—	—	—	—
Symptoms and Ill-Defined Conditions, 780-799	3	11.7	2	13.8	1	8.9	—	—	—	—	—	—
Accidents, E800-E-949	12	46.6	4	27.7	8	71.0	16	93.0	11	80.7	5	139.8
Motor Vehicle Accidents, E810-E825	6	23.3	2	13.8	4	35.5	9	52.3	7	51.3	2	55.9
All Other Accidents, E800-E809, E826-E949	6	23.3	2	13.8	4	35.5	7	40.7	4	29.3	3	83.9
Suicide, E950-E959	2	7.8	2	13.8	—	—	1	5.8	1	7.3	—	—
Homicide, E960-E978	2	7.8	1	6.9	1	8.9	4	23.2	1	7.3	3	83.9
All Other Diseases, Residual	25	97.2	17	117.6	8	71.0	14	81.3	13	95.3	1	28.0

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caustion should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	BLOUNT COUNTY						BULLOCK COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**353**	**9.0**	**349**	**9.1**	**4**	**6.1[2]**	**118**	**11.3**	**29**	**8.6**	**89**	**12.6**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	4	10.2	4	10.4	—	—	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	78	199.8	78	203.2	—	—	26	249.3	5	148.6	21	297.0
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	18	46.1	18	46.9	—	—	6	57.5	—	—	6	84.9
Respiratory and Intrathoracic Organs, 160-165	19	48.7	19	49.5	—	—	8	76.7	3	89.2	5	70.7
Breast, 174-175	8	20.5	8	20.8	—	—	—	—	—	—	—	—
Genitourinary Organs, 179-189	16	41.0	16	41.7	—	—	4	38.4	—	—	4	56.6
Leukemia, 204-208	4	10.2	4	10.4	—	—	1	9.6	—	—	1	14.1
All Other Sites, 166-173, 176-178, 190-203	13	33.3	13	33.9	—	—	7	67.1	2	59.5	5	70.7
Diabetes Mellitus, 250	3	7.7	3	7.8	—	—	6	57.5	3	89.2	3	42.4
Major Cardiovascular Diseases, 390-448	172	440.5	170	442.8	2	306.3[2]	48	460.3	15	445.9	33	466.8
Diseases of the Heart, 390-398, 402, 404-429	134	343.2	132	343.9	2	306.3[2]	37	354.8	9	267.5	28	396.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	2.6	1	2.6	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	2.6	1	2.6	—	—	1	9.6	—	—	1	14.1
Ischemic Heart Disease, 410-414	79	202.3	79	205.8	—	—	17	163.0	9	267.5	8	113.2
Other Diseases of the Heart, 405, 415-429	53	135.7	51	132.9	2	306.3[2]	19	182.2	—	—	19	268.7
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	1	9.6	—	—	1	14.1
Cerebrovascular Disease, 430-438	30	76.8	30	78.1	—	—	8	76.7	4	118.9	4	56.6
Diseases of the Arteries, 440-448	8	20.5	8	20.8	—	—	2	19.2	2	59.5	—	—
Arteriosclerosis, 440	5	12.8	5	13.0	—	—	1	9.6	1	29.7	—	—
Other Diseases of the Arteries, 441-448	3	7.7	3	7.8	—	—	1	9.6	1	29.7	—	—
Pneumonia and Influenza, 480-487	10	25.6	9	23.4	1	153.1[2]	1	9.6	—	—	1	14.1
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	18	46.1	18	46.9	—	—	3	28.8	1	29.7	2	28.3
Bronchitis, Emphysema and Asthma, 490-493	5	12.8	5	13.0	—	—	1	9.6	1	29.7	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	13	33.3	13	33.9	—	—	2	19.2	—	—	2	28.3
Chronic Liver Disease and Cirrhosis, 571	5	12.8	5	13.0	—	—	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	7.7	3	7.8	—	—	2	19.2	—	—	2	28.3
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	5.1	2	5.2	—	—	1	9.6	—	—	1	14.1
Certain Conditions Originating in the Perinatal Period, 760-779	1	2.6	1	2.6	—	—	1	9.6	—	—	1	14.1
Symptoms and Ill-Defined Conditions, 780-799	7	17.9	6	15.6	1	153.1[2]	—	—	—	—	—	—
Accidents, E800-E949	14	35.9	14	36.5	—	—	11	105.5	1	29.7	10	141.4
Motor Vehicle Accidents, E810-E825	9	23.1	9	23.4	—	—	7	67.1	—	—	7	99.0
All Other Accidents, E800-E809, E826-E949	5	12.8	5	13.0	—	—	4	38.4	1	29.7	3	42.4
Suicide, E950-E959	4	10.2	4	10.4	—	—	3	28.8	1	29.7	2	28.3
Homicide, E960-E978	1	2.6	1	2.6	—	—	3	28.8	—	—	3	42.4
All Other Diseases, Residual	31	79.4	31	80.8	—	—	13	124.7	3	89.2	10	141.4

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caustion should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	BUTLER COUNTY						CALHOUN COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**259**	**11.7**	**175**	**12.7**	**84**	**9.9**	**1,012**	**7.9**	**829**	**8.1**	**183**	**7.4**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	4.5	—	—	1	11.8	—	—	—	—	—	—
Septicemia, 038	2	9.0	1	7.3	1	11.8	5	3.9	3	2.9	2	8.1
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	58	261.1	36	261.6	22	260.2	220	172.3	187	181.7	33	133.1
Lip, Oral Cavity and Pharynx, 140-149	1	4.5	—	—	1	11.8	6	4.7	5	4.9	1	4.0
Digestive Organs and Peritoneum, 150-159	8	36.0	5	36.3	3	35.5	54	42.3	44	42.8	10	40.3
Respiratory and Intrathoracic Organs, 160-165	12	54.0	9	65.4	3	35.5	61	47.8	55	53.4	6	24.2
Breast, 174-175	10	45.0	7	50.9	3	35.5	18	14.1	13	12.6	5	20.2
Genitourinary Organs, 179-189	9	40.5	8	58.1	1	11.8	31	24.3	26	25.3	5	20.2
Leukemia, 204-208	1	4.5	—	—	1	11.8	5	3.9	3	2.9	2	8.1
All Other Sites, 166-173, 176-178, 190-203	17	76.5	7	50.9	10	118.3	45	35.2	41	39.8	4	16.1
Diabetes Mellitus, 250	2	9.0	1	7.3	1	11.8	20	15.7	17	16.5	3	12.1
Major Cardiovascular Diseases, 390-448	136	612.2	94	682.9	42	496.7	482	377.5	389	378.0	93	375.0
Diseases of the Heart, 390-398, 402, 404-429	103	463.7	73	530.4	30	354.8	393	307.8	316	307.1	77	310.5
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	4.5	—	—	1	11.8	3	2.3	3	2.9	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	13.5	2	14.5	1	11.8	10	7.8	8	7.8	2	8.1
Ishemic Heart Disease, 410-414	34	153.0	27	196.2	7	82.8	164	128.4	153	148.7	11	44.4
Other Diseases of the Heart, 405, 415-429	65	292.6	44	319.7	21	248.3	216	169.2	152	147.7	64	258.1
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	3	2.3	2	1.9	1	4.0
Cerebrovascular Disease, 430-438	30	135.0	19	138.0	11	130.1	71	55.6	57	55.4	14	56.5
Diseases of the Arteries, 440-448	3	13.5	2	14.5	1	11.8	15	11.7	14	13.6	1	4.0
Arteriosclerosis, 440	1	4.5	1	7.3	—	—	6	4.7	6	5.8	—	—
Other Diseases of the Arteries, 441-448	2	9.0	1	7.3	1	11.8	9	7.0	8	7.8	1	4.0
Pneumonia and Influenza, 480-487	10	45.0	8	58.1	2	23.7	22	17.2	18	17.5	4	16.1
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	7	31.5	5	36.3	2	23.7	44	34.5	41	39.8	3	12.1
Bronchitis, Emphysema and Asthma, 490-493	3	13.5	1	7.3	2	23.7	13	10.2	12	11.7	1	4.0
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	4	18.0	4	29.1	—	—	31	24.3	29	28.2	2	8.1
Chronic Liver Disease and Cirrhosis, 571	6	27.0	4	29.1	2	23.7	11	8.6	10	9.7	1	4.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—	8	6.3	7	6.8	1	4.0
Infections of the Kidney, 590	1	4.5	1	7.3	—	—	1	0.8	1	1.0	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—	6	4.7	5	4.9	1	4.0
Certain Conditions Originating in the Perinatal Period, 760-779	1	4.5	—	—	1	11.8	11	8.6	5	4.9	6	24.2
Symptoms and Ill-Defined Conditions, 780-799	4	18.0	3	21.8	1	11.8	8	6.3	5	4.9	3	12.1
Accidents, E800-E949	9	40.5	7	50.9	2	23.7	66	51.7	55	53.4	11	44.4
Motor Vehicle Accidents, E810-E825	6	27.0	4	29.1	2	23.7	44	34.5	36	35.0	8	32.3
All Other Accidents, E800-E809, E826-E949	3	13.5	3	21.8	—	—	22	17.2	19	18.5	3	12.1
Suicide, E950-E959	1	4.5	1	7.3	—	—	17	13.3	17	16.5	—	—
Homicide, E960-E978	3	13.5	3	21.8	—	—	14	11.0	8	7.8	6	24.2
All Other Diseases, Residual	18	81.0	11	79.9	7	82.8	77	60.3	61	59.3	16	64.5

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caustion should be exercised in using rates derived from small numbers.

[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	CHAMBERS COUNTY						CHEROKEE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**432**	**10.6**	**303**	**11.7**	**129**	**8.6**	**199**	**9.6**	**179**	**9.4**	**20**	**12.0**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	2.4	—	—	1	6.7	1	4.8	—	—	1	60.1
Septicemia, 038	9	22.0	6	23.2	3	20.0	2	9.7	2	10.5	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	96	235.2	71	274.7	25	166.9	45	217.7	41	215.7	4	240.2
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	20	49.0	12	46.4	8	53.4	8	38.7	8	42.1	—	—
Respiratory and Intrathoracic Organs, 160-165	34	83.3	28	108.3	6	40.1	16	77.4	15	78.9	1	60.1
Breast, 174-175	5	12.2	3	11.6	2	13.4	2	9.7	2	10.5	—	—
Genitourinary Organs, 179-189	16	39.2	12	46.4	4	26.7	2	9.7	2	10.5	—	—
Leukemia, 204-208	3	7.3	3	11.6	—	—	1	4.8	—	—	1	60.1
All Other Sites, 166-173, 176-178, 190-203	18	44.1	13	50.3	5	33.4	16	77.4	14	73.6	2	120.1
Diabetes Mellitus, 250	5	12.2	2	7.7	3	20.0	3	14.5	3	15.8	—	—
Major Cardiovascular Diseases, 390-448	200	489.9	144	557.1	56	373.8	87	420.8	79	415.5	8	480.5
Diseases of the Heart, 390-398, 402, 404-429	153	374.8	114	441.0	39	260.3	70	338.6	64	336.6	6	360.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	12.2	—	—	5	33.4	2	9.7	2	10.5	—	—
Ischemic Heart Disease, 410-414	76	186.2	61	236.0	15	100.1	56	270.9	51	268.3	5	300.3
Other Diseases of the Heart, 405, 415-429	72	176.4	53	205.0	19	126.8	12	58.0	11	57.9	1	60.1
Hypertension with or without Renal Disease, 401, 403	2	4.9	1	3.9	1	6.7	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	40	98.0	26	100.6	14	93.5	13	62.9	12	63.1	1	60.1
Diseases of the Arteries, 440-448	5	12.2	3	11.6	2	13.4	4	19.3	3	15.8	1	60.1
Arteriosclerosis, 440	1	2.4	1	3.9	—	—	1	4.8	1	5.3	—	—
Other Diseases of the Arteries, 441-448	4	9.8	2	7.7	2	13.4	3	14.5	2	10.5	1	60.1
Pneumonia and Influenza, 480-487	10	24.5	6	23.2	4	26.7	4	19.3	3	15.8	1	60.1
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	16	39.2	13	50.3	3	20.0	6	29.0	6	31.6	—	—
Bronchitis, Emphysema and Asthma, 490-493	3	7.3	2	7.7	1	6.7	3	14.5	3	15.8	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	13	31.8	11	42.6	2	13.4	3	14.5	3	15.8	—	—
Chronic Liver Disease and Cirrhosis, 571	3	7.3	3	11.6	—	—	2	9.7	2	10.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	14.7	2	7.7	4	26.7	—	—	—	—	—	—
Infections of the Kidney, 590	1	2.4	1	3.9	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	2.4	—	—	1	6.7	1	4.8	1	5.3	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	12.2	2	7.7	3	20.0	1	4.8	1	5.3	—	—
Symptoms and Ill-Defined Conditions, 780-799	2	4.9	1	3.9	1	6.7	7	33.9	7	36.8	—	—
Accidents, E800-E-949	18	44.1	12	46.4	6	40.1	11	53.2	9	47.3	2	120.1
Motor Vehicle Accidents, E810-E825	8	19.6	5	19.3	3	20.0	9	43.5	7	36.8	2	120.1
All Other Accidents, E800-E809, E826-E949	10	24.5	7	27.1	3	20.0	2	9.7	2	10.5	—	—
Suicide, E950-E959	9	22.0	8	31.0	1	6.7	4	19.3	4	21.0	—	—
Homicide, E960-E978	7	17.1	2	7.7	5	33.4	4	19.3	3	15.8	1	60.1
All Other Diseases, Residual	43	105.3	30	116.1	13	86.8	21	101.6	18	94.7	3	180.2

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	CHILTON COUNTY						CHOCTAW COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**317**	**9.9**	**288**	**10.1**	**29**	**8.2**	**166**	**9.7**	**92**	**9.5**	**74**	**9.9**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	1	3.1	—	—	1	28.2	2	11.7	1	10.3	1	13.4
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	73	227.1	70	244.9	3	84.5	40	233.7	25	258.2	15	201.7
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	12	37.3	11	38.5	1	28.2	10	58.4	6	62.0	4	53.8
Respiratory and Intrathoracic Organs, 160-165	24	74.7	24	84.0	—	—	11	64.3	8	82.6	3	40.3
Breast, 174-175	4	12.4	4	14.0	—	—	1	5.8	1	10.3	—	—
Genitourinary Organs, 179-189	4	12.4	4	14.0	—	—	12	70.1	6	62.0	6	80.7
Leukemia, 204-208	2	6.2	2	7.0	—	—	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	27	84.0	25	87.5	2	56.3	6	35.1	4	41.3	2	26.9
Diabetes Mellitus, 250	4	12.4	4	14.0	—	—	3	17.5	2	20.7	1	13.4
Major Cardiovascular Diseases, 390-448	146	454.3	132	461.8	14	394.1	80	467.5	44	454.5	36	484.0
Diseases of the Heart, 390-398, 402, 404-429	119	370.3	112	391.8	7	197.1	63	368.1	35	361.5	28	376.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	3.1	1	3.5	—	—	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	73	227.1	70	244.9	3	84.5	45	262.9	26	268.5	19	255.4
Other Diseases of the Heart, 405, 415-429	45	140.0	41	143.4	4	112.6	18	105.2	9	93.0	9	121.0
Hypertension with or without Renal Disease, 401, 403	1	3.1	—	—	1	28.2	1	5.8	—	—	1	13.4
Cerebrovascular Disease, 430-438	22	68.5	16	56.0	6	168.9	12	70.1	6	62.0	6	80.7
Diseases of the Arteries, 440-448	4	12.4	4	14.0	—	—	4	23.4	3	31.0	1	13.4
Arteriosclerosis, 440	—	—	—	—	—	—	1	5.8	1	10.3	—	—
Other Diseases of the Arteries, 441-448	4	12.4	4	14.0	—	—	3	17.5	2	20.7	1	13.4
Pneumonia and Influenza, 480-487	7	21.8	7	24.5	—	—	1	5.8	1	10.3	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	11	34.2	9	31.5	2	56.3	1	5.8	1	10.3	—	—
Bronchitis, Emphysema and Asthma, 490-493	3	9.3	2	7.0	1	28.2	1	5.8	1	10.3	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	8	24.9	7	24.5	1	28.2	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	1	3.1	1	3.5	—	—	1	5.8	1	10.3	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	12.4	4	14.0	—	—	3	17.5	2	20.7	1	13.4
Infections of the Kidney, 590	2	6.2	2	7.0	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	3.1	1	3.5	—	—	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	6	18.7	4	14.0	2	56.3	2	11.7	—	—	2	26.9
Symptoms and Ill-Defined Conditions, 780-799	9	28.0	6	21.0	3	84.5	1	5.8	—	—	1	13.4
Accidents, E800-E949	20	62.2	19	66.5	1	28.2	15	87.6	6	62.0	9	121.0
Motor Vehicle Accidents, E810-E825	14	43.6	14	49.0	—	—	7	40.9	4	41.3	3	40.3
All Other Accidents, E800-E809, E826-E949	6	18.7	5	17.5	1	28.2	8	46.7	2	20.7	6	80.7
Suicide, E950-E959	4	12.4	4	14.0	—	—	4	23.4	3	31.0	1	13.4
Homicide, E960-E978	—	—	—	—	—	—	1	5.8	—	—	1	13.4
All Other Diseases, Residual	28	87.1	25	87.5	3	84.5	12	70.1	6	62.0	6	80.7

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	CLARKE COUNTY						CLAY COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**295**	**10.4**	**177**	**10.8**	**118**	**9.8**	**161**	**11.5**	**145**	**12.5**	**16**	**6.7**
Intestinal Infectious Diseases, 001-009	1	3.5	1	6.1	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	3	10.6	1	6.1	2	16.6	2	14.3	2	17.3	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	51	179.5	32	195.4	19	157.8	34	243.4	32	276.1	2	83.9
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	11	38.7	4	24.4	7	58.1	6	42.9	6	51.8	—	—
Respiratory and Intrathoracic Organs, 160-165	12	42.2	8	48.8	4	33.2	5	35.8	5	43.1	—	—
Breast, 174-175	6	21.1	6	36.6	—	—	3	21.5	3	25.9	—	—
Genitourinary Organs, 179-189	10	35.2	6	36.6	4	33.2	5	35.8	5	43.1	—	—
Leukemia, 204-208	2	7.0	2	12.2	—	—	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	10	35.2	6	36.6	4	33.2	15	107.4	13	112.2	2	83.9
Diabetes Mellitus, 250	9	31.7	4	24.4	5	41.5	4	28.6	4	34.5	—	—
Major Cardiovascular Diseases, 390-448	140	492.7	84	512.9	56	465.0	63	450.9	53	457.3	10	419.5
Diseases of the Heart, 390-398, 402, 404-429	119	418.8	70	427.4	49	406.9	50	357.9	43	371.0	7	293.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	10.6	1	6.1	2	16.6	2	14.3	—	—	2	83.9
Ischemic Heart Disease, 410-414	84	295.6	51	311.4	33	274.0	33	236.2	31	267.4	2	83.9
Other Diseases of the Heart, 405, 415-429	32	112.6	18	109.9	14	116.3	15	107.4	12	103.5	3	125.8
Hypertension with or without Renal Disease, 401, 403	2	7.0	1	6.1	1	8.3	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	14	49.3	8	48.8	6	49.8	10	71.6	8	69.0	2	83.9
Diseases of the Arteries, 440-448	5	17.6	5	30.5	—	—	3	21.5	2	17.3	1	41.9
Arteriosclerosis, 440	2	7.0	2	12.2	—	—	1	7.2	1	8.6	—	—
Other Diseases of the Arteries, 441-448	3	10.6	3	18.3	—	—	2	14.3	1	8.6	1	41.9
Pneumonia and Influenza, 480-487	10	35.2	7	42.7	3	24.9	2	14.3	1	8.6	1	41.9
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	8	28.2	7	42.7	1	8.3	8	57.3	8	69.0	—	—
Bronchitis, Emphysema and Asthma, 490-493	2	7.0	2	12.2	—	—	6	42.9	6	51.8	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	6	21.1	5	30.5	1	8.3	2	14.3	2	17.3	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—	2	14.3	2	17.3	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	10.6	1	6.1	2	16.6	2	14.3	2	17.3	—	
Infections of the Kidney, 590	1	3.5	1	6.1	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	3.5	1	6.1	—	—	2	14.3	2	17.3	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	7.0	1	6.1	1	8.3	1	7.2	1	8.6	—	—
Symptoms and Ill-Defined Conditions, 780-799	2	7.0	2	12.2	—	—	2	14.3	2	17.3	—	—
Accidents, E800-E-949	20	70.4	7	42.7	13	108.0	13	93.0	11	94.9	2	83.9
Motor Vehicle Accidents, E810-E825	10	35.2	6	36.6	4	33.2	8	57.3	6	51.8	2	83.9
All Other Accidents, E800-E809, E826-E949	10	35.2	1	6.1	9	74.7	5	35.8	5	43.1	—	—
Suicide, E950-E959	5	17.6	5	30.5	—	—	3	21.5	3	25.9	—	—
Homicide, E960-E978	5	17.6	2	12.2	3	24.9	2	14.3	1	8.6	1	41.9
All Other Diseases, Residual	34	119.6	21	128.2	13	108.0	21	150.3	21	181.2	—	—

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	CLEBURNE COUNTY						COFFEE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**122**	**9.1**	**117**	**9.2**	**5**	**7.3[2]**	**393**	**9.5**	**317**	**9.4**	**76**	**10.0**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—	6	14.5	4	11.9	2	26.3
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	22	164.8	21	165.8	1	145.1[2]	87	210.5	78	231.3	9	118.2
Lip, Oral Cavity and Pharynx, 140-149	1	7.5	1	7.9	—	—	2	4.8	2	5.9	—	—
Digestive Organs and Peritoneum, 150-159	—	—	—	—	—	—	16	38.7	13	38.6	3	39.4
Respiratory and Intrathoracic Organs, 160-165	7	52.5	6	47.4	1	145.1[2]	30	72.6	29	86.0	1	13.1
Breast, 174-175	3	22.5	3	23.7	—	—	12	29.0	10	29.7	2	26.3
Genitourinary Organs, 179-189	2	15.0	2	15.8	—	—	7	16.9	7	20.8	—	—
Leukemia, 204-208	2	15.0	2	15.8	—	—	2	4.8	2	5.9	—	—
All Other Sites, 166-173, 176-178, 190-203	7	52.5	7	55.3	—	—	18	43.6	15	44.5	3	39.4
Diabetes Mellitus, 250	1	7.5	1	7.9	—	—	9	21.8	7	20.8	2	26.3
Major Cardiovascular Diseases, 390-448	59	442.1	57	450.1	2	290.3[2]	186	450.1	146	433.0	40	525.6
Diseases of the Heart, 390-398, 402, 404-429	48	359.7	47	371.1	1	145.1[2]	147	355.7	118	350.0	29	381.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	3	7.3	3	8.9	—	—
Hypertension with Heart and Renal Disease, 402, 404	7	52.5	7	55.3	—	—	1	2.4	—	—	1	13.1
Ischemic Heart Disease, 410-414	19	142.4	18	142.1	1	145.1[2]	95	229.9	77	228.4	18	236.5
Other Diseases of the Heart, 405, 415-429	22	164.8	22	173.7	—	—	48	116.2	38	112.7	10	131.4
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	10	74.9	9	71.1	1	145.1[2]	35	84.7	24	71.2	11	144.5
Diseases of the Arteries, 440-448	1	7.5	1	7.9	—	—	4	9.7	4	11.9	—	—
Arteriosclerosis, 440	1	7.5	1	7.9	—	—	—	—	—	—	—	—
Other Diseases of the Arteries, 441-448	—	—	—	—	—	—	4	9.7	4	11.9	—	—
Pneumonia and Influenza, 480-487	3	22.5	3	23.7	—	—	8	19.4	7	20.8	1	13.1
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	6	45.0	6	47.4	—	—	15	36.3	15	44.5	—	—
Bronchitis, Emphysema and Asthma, 490-493	2	15.0	2	15.8	—	—	6	14.5	6	17.8	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	4	30.0	4	31.6	—	—	9	21.8	9	26.7	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—	5	12.1	5	14.8	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	7.5	1	7.9	—	—	6	14.5	4	11.9	2	26.3
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	7.5	1	7.9	—	—	2	4.8	2	5.9	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	15.0	2	15.8	—	—	4	9.7	2	5.9	2	26.3
Symptoms and Ill-Defined Conditions, 780-799	2	15.0	1	7.9	1	145.1[2]	4	9.7	3	8.9	1	13.1
Accidents, E800-E-949	10	74.9	9	71.1	1	145.1[2]	25	60.5	15	44.5	10	131.4
Motor Vehicle Accidents, E810-E825	9	67.4	8	63.2	1	145.1[2]	13	31.5	6	17.8	7	92.0
All Other Accidents, E800-E809, E826-E949	1	7.5	1	7.9	—	—	12	29.0	9	26.7	3	39.4
Suicide, E950-E959	1	7.5	1	7.9	—	—	3	7.3	2	5.9	1	13.1
Homicide, E960-E978	1	7.5	1	7.9	—	—	3	7.3	3	8.9	—	—
All Other Diseases, Residual	13	97.4	13	102.7	—	—	30	72.6	24	71.2	6	78.8

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	COLBERT COUNTY						CONECUH COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**534**	**9.7**	**451**	**9.9**	**83**	**8.8**	**150**	**9.3**	**96**	**9.8**	**54**	**8.6**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	2	3.6	2	4.4	—	—	1	6.2	1	10.2	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	125	227.3	107	234.7	18	191.2	24	149.5	19	193.9	5	80.0
Lip, Oral Cavity and Pharynx, 140-149	3	5.5	3	6.6	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	24	43.6	17	37.3	7	74.4	6	37.4	3	30.6	3	48.0
Respiratory and Intrathoracic Organs, 160-165	41	74.5	39	85.5	2	21.2	9	56.1	8	81.6	1	16.0
Breast, 174-175	5	9.1	3	6.6	2	21.2	1	6.2	1	10.2	—	—
Genitourinary Organs, 179-189	17	30.9	15	32.9	2	21.2	3	18.7	2	20.4	1	16.0
Leukemia, 204-208	3	5.5	2	4.4	1	10.6	1	6.2	1	10.2	—	—
All Other Sites, 166-173, 176-178, 190-203	32	58.2	28	61.4	4	42.5	4	24.9	4	40.8	—	—
Diabetes Mellitus, 250	7	12.7	5	11.0	2	21.2	5	31.1	1	10.2	4	64.0
Major Cardiovascular Diseases, 390-448	260	472.7	221	484.7	39	414.4	74	460.9	44	449.0	30	479.8
Diseases of the Heart, 390-398, 402, 404-429	203	369.1	171	375.0	32	340.0	52	323.9	34	346.9	18	287.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	3.6	2	4.4	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	7	12.7	5	11.0	2	21.2	—	—	—	—	—	—
Ishemic Heart Disease, 410-414	150	272.7	129	282.9	21	223.1	38	236.7	25	255.1	13	207.9
Other Diseases of the Heart, 405, 415-429	44	80.0	35	76.8	9	95.6	14	87.2	9	91.8	5	80.0
Hypertension with or without Renal Disease, 401, 403	2	3.6	1	2.2	1	10.6	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	46	83.6	40	87.7	6	63.7	18	112.1	7	71.4	11	175.9
Diseases of the Arteries, 440-448	9	16.4	9	19.7	—	—	4	24.9	3	30.6	1	16.0
Arteriosclerosis, 440	2	3.6	2	4.4	—	—	1	6.2	—	—	1	16.0
Other Diseases of the Arteries, 441-448	7	12.7	7	15.4	—	—	3	18.7	3	30.6	—	—
Pneumonia and Influenza, 480-487	4	7.3	4	8.8	—	—	4	24.9	3	30.6	1	16.0
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	23	41.8	21	46.1	2	21.2	4	24.9	4	40.8	—	—
Bronchitis, Emphysema and Asthma, 490-493	6	10.9	5	11.0	1	10.6	1	6.2	1	10.2	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	17	30.9	16	35.1	1	10.6	3	18.7	3	30.6	—	—
Chronic Liver Disease and Cirrhosis, 571	6	10.9	5	11.0	1	10.6	1	6.2	—	—	1	16.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	5	9.1	2	4.4	3	31.9	2	12.5	2	20.4	—	—
Infections of the Kidney, 590	1	1.8	1	2.2	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	5.5	3	6.6	—	—	1	6.2	—	—	1	16.0
Certain Conditions Originating in the Perinatal Period, 760-779	3	5.5	1	2.2	2	21.2	1	6.2	1	10.2	—	—
Symptoms and Ill-Defined Conditions, 780-799	12	21.8	10	21.9	2	21.2	2	12.5	1	10.2	1	16.0
Accidents, E800-E-949	30	54.5	28	61.4	2	21.2	15	93.4	9	91.8	6	96.0
Motor Vehicle Accidents, E810-E825	17	30.9	17	37.3	—	—	7	43.6	3	30.6	4	64.0
All Other Accidents, E800-E809, E826-E949	13	23.6	11	24.1	2	21.2	8	49.8	6	61.2	2	32.0
Suicide, E950-E959	7	12.7	7	15.4	—	—	4	24.9	4	40.8	—	—
Homicide, E960-E978	6	10.9	3	6.6	3	31.9	2	12.5	2	20.4	—	—
All Other Diseases, Residual	40	72.7	31	68.0	9	95.6	10	62.3	5	51.0	5	80.0

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	COOSA COUNTY						COVINGTON COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**127**	**11.2**	**86**	**11.5**	**41**	**10.5**	**442**	**11.7**	**387**	**11.7**	**55**	**11.8**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—	8	21.3	7	21.2	1	21.4
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	21	184.5	15	200.2	6	154.0	81	215.3	75	227.6	6	128.3
Lip, Oral Cavity and Pharynx, 140-149	1	8.8	—	—	1	25.7	2	5.3	2	6.1	—	—
Digestive Organs and Peritoneum, 150-159	7	61.5	6	80.1	1	25.7	17	45.2	16	48.6	1	21.4
Respiratory and Intrathoracic Organs, 160-165	3	26.4	2	26.7	1	25.7	31	82.4	29	88.0	2	42.8
Breast, 174-175	1	8.8	—	—	1	25.7	7	18.6	7	21.2	—	—
Genitourinary Organs, 179-189	5	43.9	4	53.4	1	25.7	8	21.3	6	18.2	2	42.8
Leukemia, 204-208	1	8.8	1	13.3	—	--	1	2.7	1	3.0	—	—
All Other Sites, 166-173, 176-178, 190-203	3	26.4	2	26.7	1	25.7	15	39.9	14	42.5	1	21.4
Diabetes Mellitus, 250	3	26.4	1	13.3	2	51.3	2	5.3	2	6.1	—	—
Major Cardiovascular Diseases, 390-448	72	632.4	46	613.8	26	667.2	161	427.9	142	431.0	19	406.3
Diseases of the Heart, 390-398, 402, 404-429	53	465.5	32	427.0	21	538.9	104	276.4	93	282.3	11	235.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	8.8	1	13.3	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	35.1	1	13.3	3	77.0	1	2.7	—	—	1	21.4
Ishemic Heart Disease, 410-414	30	263.5	20	266.9	10	256.6	65	172.8	59	179.1	6	128.3
Other Diseases of the Heart, 405, 415-429	18	158.1	10	133.4	8	205.3	38	101.0	34	103.2	4	85.5
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	1	2.7	1	3.0	—	—
Cerebrovascular Disease, 430-438	14	123.0	10	133.4	4	102.6	47	124.9	40	121.4	7	149.7
Diseases of the Arteries, 440-448	5	43.9	4	53.4	1	25.7	9	23.9	8	24.3	1	21.4
Arteriosclerosis, 440	1	8.8	1	13.3	—	—	4	10.6	3	9.1	1	21.4
Other Diseases of the Arteries, 441-448	4	35.1	3	40.0	1	25.7	5	13.3	5	15.2	—	—
Pneumonia and Influenza, 480-487	4	35.1	3	40.0	1	25.7	16	42.5	13	39.5	3	64.2
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	3	26.4	3	40.0	—	—	20	53.2	19	57.7	1	21.4
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—	4	10.6	3	9.1	1	21.4
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	3	26.4	3	40.0	—	—	16	42.5	16	48.6	—	—
Chronic Liver Disease and Cirrhosis, 571	1	8.8	1	13.3	—	—	4	10.6	1	3.0	3	64.2
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—	8	21.3	8	24.3	—	—
Infections of the Kidney, 590	—	—	—	—	—	—	1	2.7	1	3.0	—	—
Congenital Anomalies, 740-759	1	8.8	1	13.3	—	—	4	10.6	3	9.1	1	21.4
Certain Conditions Originating in the Perinatal Period, 760-779	2	17.6	—	—	2	51.3	5	13.3	4	12.1	1	21.4
Symptoms and Ill-Defined Conditions, 780-799	—	—	—	—	—	—	65	172.8	50	151.7	15	320.8
Accidents, E800-E949	5	43.9	4	53.4	1	25.7	20	53.2	19	57.7	1	21.4
Motor Vehicle Accidents, E810-E825	4	35.1	4	53.4	—	—	11	29.2	11	33.4	—	—
All Other Accidents, E800-E809, E826-E949	1	8.8	—	—	1	25.7	9	23.9	8	24.3	1	21.4
Suicide, E950-E959	4	35.1	4	53.4	—	—	7	18.6	7	21.2	—	—
Homicide, E960-E978	2	17.6	1	13.3	1	25.7	3	8.0	2	6.1	1	21.4
All Other Diseases, Residual	9	79.1	7	93.4	2	51.3	37	98.3	34	103.2	3	64.2

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	CRENSHAW COUNTY						CULLMAN COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**174**	**12.3**	**129**	**12.1**	**45**	**13.0**	**639**	**9.6**	**635**	**9.6**	**4**	**4.9[2]**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	7.1	1	9.4	—	—	1	1.5	1	1.5	—	—
Septicemia, 038	—	—	—	—	—	—	4	6.0	4	6.1	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	25	177.4	20	188.2	5	144.0	132	197.4	131	198.3	1	123.6[2]
Lip, Oral Cavity and Pharynx, 140-149	1	7.1	1	9.4	—	—	3	4.5	3	4.5	—	—
Digestive Organs and Peritoneum, 150-159	4	28.4	3	28.2	1	28.8	24	35.9	24	36.3	—	—
Respiratory and Intrathoracic Organs, 160-165	6	42.6	6	56.5	—	—	46	68.8	45	68.1	1	123.6[2]
Breast, 174-175	2	14.2	2	18.8	—	—	12	17.9	12	18.2	—	—
Genitourinary Organs, 179-189	4	28.4	3	28.2	1	28.8	20	29.9	20	30.3	—	—
Leukemia, 204-208	1	7.1	1	9.4	—	—	5	7.5	5	7.6	—	—
All Other Sites, 166-173, 176-178, 190-203	7	49.7	4	37.6	3	86.4	22	32.9	22	33.3	—	—
Diabetes Mellitus, 250	2	14.2	2	18.8	—	—	11	16.4	10	15.1	1	123.6[2]
Major Cardiovascular Diseases, 390-448	92	652.8	69	649.4	23	662.4	255	381.3	255	386.0	—	—
Diseases of the Heart, 390-398, 402, 404-429	74	525.0	57	536.5	17	489.6	186	278.1	186	281.5	—	—
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—	2	3.0	2	3.0	—	—
Ishemic Heart Disease, 410-414	36	255.4	31	291.8	5	144.0	108	161.5	108	163.5	—	—
Other Diseases of the Heart, 405, 415-429	38	269.6	26	244.7	12	345.6	76	113.6	76	115.0	—	—
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	1	1.5	1	1.5	—	—
Cerebrovascular Disease, 430-438	16	113.5	10	94.1	6	172.8	40	59.8	40	60.5	—	—
Diseases of the Arteries, 440-448	2	14.2	2	18.8	—	—	28	41.9	28	42.4	—	—
Arteriosclerosis, 440	1	7.1	1	9.4	—	—	20	29.9	20	30.3	—	—
Other Diseases of the Arteries, 441-448	1	7.1	1	9.4	—	—	8	12.0	8	12.1	—	—
Pneumonia and Influenza, 480-487	4	28.4	2	18.8	2	57.6	12	17.9	12	18.2	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	3	21.3	2	18.8	1	28.8	30	44.9	30	45.4	—	—
Bronchitis, Emphysema and Asthma, 490-493	2	14.2	1	9.4	1	28.8	7	10.5	7	10.6	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	1	7.1	1	9.4	—	—	23	34.4	23	34.8	—	—
Chronic Liver Disease and Cirrhosis, 571	1	7.1	1	9.4	—	—	6	9.0	6	9.1	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	21.3	2	18.8	1	28.8	10	15.0	10	15.1	—	—
Infections of the Kidney, 590	—	—	—	—	—	—	4	6.0	4	6.1	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—	5	7.5	5	7.6	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	14.2	2	18.8	—	—	4	6.0	4	6.1	—	—
Symptoms and Ill-Defined Conditions, 780-799	2	14.2	1	9.4	1	28.8	27	40.4	27	40.9	—	—
Accidents, E800-E-949	15	106.4	10	94.1	5	144.0	38	56.8	38	57.5	—	—
Motor Vehicle Accidents, E810-E825	9	63.9	6	56.5	3	86.4	24	35.9	24	36.3	—	—
All Other Accidents, E800-E809, E826-E949	6	42.6	4	37.6	2	57.6	14	20.9	14	21.2	—	—
Suicide, E950-E959	2	14.2	2	18.8	—	—	8	12.0	8	12.1	—	—
Homicide, E960-E978	3	21.3	2	18.8	1	28.8	7	10.5	7	10.6	—	—
All Other Diseases, Residual	19	134.8	13	122.4	6	172.8	85	127.1	83	125.6	2	247.2[2]

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	DALE COUNTY						DALLAS COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**360**	**7.3**	**293**	**7.7**	**67**	**6.0**	**571**	**10.5**	**238**	**10.4**	**333**	**10.5**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	2	3.7	—	—	2	6.3
Septicemia, 038	—	—	—	—	—	—	5	9.2	3	13.1	2	6.3
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	79	159.8	66	172.5	13	116.0	121	222.2	56	245.3	65	205.5
Lip, Oral Cavity and Pharynx, 140-149	1	2.0	—	—	1	8.9	2	3.7	—	—	2	6.3
Digestive Organs and Peritoneum, 150-159	19	38.4	16	41.8	3	26.8	21	38.6	9	39.4	12	37.9
Respiratory and Intrathoracic Organs, 160-165	23	46.5	19	49.7	4	35.7	39	71.6	21	92.0	18	56.9
Breast, 174-175	5	10.1	5	13.1	—	—	4	7.3	2	8.8	2	6.3
Genitourinary Organs, 179-189	11	22.2	8	20.9	3	26.8	15	27.5	10	43.8	5	15.8
Leukemia, 204-208	3	6.1	3	7.8	—	—	7	12.9	3	13.1	4	12.6
All Other Sites, 166-173, 176-178, 190-203	17	34.4	15	39.2	2	17.9	33	60.6	11	48.2	22	69.5
Diabetes Mellitus, 250	6	12.1	4	10.5	2	17.9	12	22.0	6	26.3	6	19.0
Major Cardiovascular Diseases, 390-448	143	289.2	117	305.8	26	232.1	236	433.4	83	363.6	153	483.6
Diseases of the Heart, 390-398, 402, 404-429	117	236.6	99	258.8	18	160.7	169	310.4	58	254.1	111	350.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	1	1.8	—	—	1	3.2
Hypertension with Heart and Renal Disease, 402, 404	2	4.0	2	5.2	—	—	5	9.2	3	13.1	2	6.3
Ishemic Heart Disease, 410-414	79	159.8	71	185.6	8	71.4	78	143.2	31	135.8	47	148.6
Other Diseases of the Heart, 405, 415-429	36	72.8	26	68.0	10	89.3	85	156.1	24	105.1	61	192.8
Hypertension with or without Renal Disease, 401, 403	1	2.0	1	2.6	—	—	9	16.5	3	13.1	6	19.0
Cerebrovascular Disease, 430-438	20	40.5	13	34.0	7	62.5	50	91.8	17	74.5	33	104.3
Diseases of the Arteries, 440-448	5	10.1	4	10.5	1	8.9	8	14.7	5	21.9	3	9.5
Arteriosclerosis, 440	3	6.1	2	5.2	1	8.9	2	3.7	1	4.4	1	3.2
Other Diseases of the Arteries, 441-448	2	4.0	2	5.2	—	—	6	11.0	4	17.5	2	6.3
Pneumonia and Influenza, 480-487	7	14.2	6	15.7	1	8.9	14	25.7	9	39.4	5	15.8
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	7	14.2	7	18.3	—	—	21	38.6	12	52.6	9	28.4
Bronchitis, Emphysema and Asthma, 490-493	1	2.0	1	2.6	—	—	6	11.0	2	8.8	4	12.6
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	6	12.1	6	15.7	—	—	15	27.5	10	43.8	5	15.8
Chronic Liver Disease and Cirrhosis, 571	5	10.1	5	13.1	—	—	6	11.0	2	8.8	4	12.6
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	8.1	4	10.5	—	—	13	23.9	4	17.5	9	28.4
Infections of the Kidney, 590	1	2.0	1	2.6	—	—	1	1.8	—	—	1	3.2
Congenital Anomalies, 740-759	3	6.1	3	7.8	—	—	6	11.0	4	17.5	2	6.3
Certain Conditions Originating in the Perinatal Period, 760-779	4	8.1	1	2.6	3	26.8	6	11.0	1	4.4	5	15.8
Symptoms and Ill-Defined Conditions, 780-799	4	8.1	2	5.2	2	17.9	2	3.7	—	—	2	6.3
Accidents, E800-E-949	27	54.6	23	60.1	4	35.7	30	55.1	10	43.8	20	63.2
Motor Vehicle Accidents, E810-E825	16	32.4	16	41.8	—	—	17	31.2	6	26.3	11	34.8
All Other Accidents, E800-E809, E826-E949	11	22.2	7	18.3	4	35.7	13	23.9	4	17.5	9	28.4
Suicide, E950-E959	13	26.3	11	28.8	2	17.9	3	5.5	2	8.8	1	3.2
Homicide, E960-E978	12	24.3	8	20.9	4	35.7	8	14.7	2	8.8	6	19.0
All Other Diseases, Residual	45	91.0	35	91.5	10	89.3	85	156.1	44	192.7	41	129.6

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	DEKALB COUNTY						ELMORE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**583**	**10.2**	**571**	**10.2**	**12**	**9.7**	**434**	**8.8**	**350**	**8.8**	**84**	**8.7**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	3.5	2	3.6	—	—	1	2.0	—	—	1	10.3
Septicemia, 038	7	12.2	7	12.5	—	—	2	4.0	1	2.5	1	10.3
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	117	204.7	113	202.0	4	324.1	97	196.0	86	216.0	11	113.8
Lip, Oral Cavity and Pharynx, 140-149	3	5.2	3	5.4	—	—	1	2.0	1	2.5	—	—
Digestive Organs and Peritoneum, 150-159	32	56.0	31	55.4	1	81.0	15	30.3	11	27.6	4	41.4
Respiratory and Intrathoracic Organs, 160-165	28	49.0	28	50.1	—	—	34	68.7	32	80.4	2	20.7
Breast, 174-175	4	7.0	4	7.2	—	—	7	14.1	6	15.1	1	10.3
Genitourinary Organs, 179-189	18	31.5	17	30.4	1	81.0	18	36.4	15	37.7	3	31.0
Leukemia, 204-208	4	7.0	4	7.2	—	—	4	8.1	3	7.5	1	10.3
All Other Sites, 166-173, 176-178, 190-203	28	49.0	26	46.5	2	162.1	18	36.4	18	45.2	—	—
Diabetes Mellitus, 250	5	8.7	4	7.2	1	81.0	7	14.1	2	5.0	5	51.7
Major Cardiovascular Diseases, 390-448	284	496.8	277	495.2	7	567.3	218	440.6	173	434.4	45	465.6
Diseases of the Heart, 390-398, 402, 404-429	229	400.6	224	400.5	5	405.2	172	347.6	139	349.0	33	341.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	1	2.0	1	2.5	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	1.7	—	—	1	81.0	9	18.2	4	10.0	5	51.7
Ischemic Heart Disease, 410-414	141	246.7	140	250.3	1	81.0	106	214.2	89	223.5	17	175.9
Other Diseases of the Heart, 405, 415-429	87	152.2	84	150.2	3	243.1	56	113.2	45	113.0	11	113.8
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	2	4.0	2	5.0	—	—
Cerebrovascular Disease, 430-438	43	75.2	42	75.1	1	81.0	37	74.8	27	67.8	10	103.5
Diseases of the Arteries, 440-448	12	21.0	11	19.7	1	81.0	7	14.1	5	12.6	2	20.7
Arteriosclerosis, 440	6	10.5	6	10.7	—	—	2	4.0	2	5.0	—	—
Other Diseases of the Arteries, 441-448	6	10.5	5	8.9	1	81.0	5	10.1	3	7.5	2	20.7
Pneumonia and Influenza, 480-487	15	26.2	15	26.8	—	—	12	24.3	10	25.1	2	20.7
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	24	42.0	24	42.9	—	—	11	22.2	11	27.6	—	—
Bronchitis, Emphysema and Asthma, 490-493	4	7.0	4	7.2	—	—	2	4.0	2	5.0	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	20	35.0	20	35.8	—	—	9	18.2	9	22.6	—	—
Chronic Liver Disease and Cirrhosis, 571	8	14.0	8	14.3	—	—	5	10.1	4	10.0	1	10.3
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	10.5	6	10.7	—	—	6	12.1	5	12.6	1	10.3
Infections of the Kidney, 590	2	3.5	2	3.6	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	4	7.0	4	7.2	—	—	5	10.1	4	10.0	1	10.3
Certain Conditions Originating in the Perinatal Period, 760-779	1	1.7	1	1.8	—	—	4	8.1	2	5.0	2	20.7
Symptoms and Ill-Defined Conditions, 780-799	24	42.0	24	42.9	—	—	7	14.1	4	10.0	3	31.0
Accidents, E800-E-949	32	56.0	32	57.2	—	—	26	52.5	18	45.2	8	82.8
Motor Vehicle Accidents, E810-E825	20	35.0	20	35.8	—	—	14	28.3	10	25.1	4	41.4
All Other Accidents, E800-E809, E826-E949	12	21.0	12	21.5	—	—	12	24.3	8	20.1	4	41.4
Suicide, E950-E959	3	5.2	3	5.4	—	—	4	8.1	4	10.0	—	—
Homicide, E960-E978	—	—	—	—	—	—	1	2.0	1	2.5	—	—
All Other Diseases, Residual	49	85.7	49	87.6	—	—	28	56.6	25	62.8	3	31.0

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	ESCAMBIA COUNTY						ETOWAH COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**394**	**10.3**	**283**	**10.9**	**111**	**8.8**	**1,160**	**11.1**	**995**	**11.0**	**165**	**11.4**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	2.6	1	3.9	—	—	3	2.9	3	3.3	—	—
Septicemia, 038	3	7.8	1	3.9	2	15.9	9	8.6	7	7.8	2	13.8
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	85	221.3	66	255.2	19	151.4	259	247.3	225	249.2	34	235.1
Lip, Oral Cavity and Pharynx, 140-149	2	5.2	1	3.9	1	8.0	6	5.7	6	6.6	—	—
Digestive Organs and Peritoneum, 150-159	20	52.1	16	61.9	4	31.9	47	44.9	44	48.7	3	20.7
Respiratory and Intrathoracic Organs, 160-165	33	85.9	25	96.7	8	63.8	77	73.5	64	70.9	13	89.9
Breast, 174-175	3	7.8	2	7.7	1	8.0	13	12.4	11	12.2	2	13.8
Genitourinary Organs, 179-189	12	31.2	8	30.9	4	31.9	36	34.4	32	35.4	4	27.7
Leukemia, 204-208	3	7.8	3	11.6	—	—	16	15.3	13	14.4	3	20.7
All Other Sites, 166-173, 176-178, 190-203	12	31.2	11	42.5	1	8.0	64	61.1	55	60.9	9	62.2
Diabetes Mellitus, 250	12	31.2	7	27.1	5	39.8	8	7.6	6	6.6	2	13.8
Major Cardiovascular Diseases, 390-448	189	492.1	130	502.7	59	470.2	610	582.4	525	581.5	85	587.7
Diseases of the Heart, 390-398, 402, 404-429	154	401.0	110	425.3	44	350.6	487	464.9	419	464.1	68	470.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	4	3.8	4	4.4	—	—
Hypertension with Heart and Renal Disease, 402, 404	6	15.6	4	15.5	2	15.9	4	3.8	1	1.1	3	20.7
Ischemic Heart Disease, 410-414	91	236.9	69	266.8	22	175.3	292	278.8	263	291.3	29	200.5
Other Diseases of the Heart, 405, 415-429	57	148.4	37	143.1	20	159.4	187	178.5	151	167.2	36	248.9
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	5	4.8	3	3.3	2	13.8
Cerebrovascular Disease, 430-438	32	83.3	19	73.5	13	103.6	106	101.2	92	101.9	14	96.8
Diseases of the Arteries, 440-448	3	7.8	1	3.9	2	15.9	12	11.5	11	12.2	1	6.9
Arteriosclerosis, 440	2	5.2	1	3.9	1	8.0	5	4.8	5	5.5	—	—
Other Diseases of the Arteries, 441-448	1	2.6	—	—	1	8.0	7	6.7	6	6.6	1	6.9
Pneumonia and Influenza, 480-487	12	31.2	9	34.8	3	23.9	35	33.4	32	35.4	3	20.7
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	19	49.5	18	69.6	1	8.0	31	29.6	28	31.0	3	20.7
Bronchitis, Emphysema and Asthma, 490-493	7	18.2	7	27.1	—	—	6	5.7	6	6.6	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	12	31.2	11	42.5	1	8.0	25	23.9	22	24.4	3	20.7
Chronic Liver Disease and Cirrhosis, 571	5	13.0	3	11.6	2	15.9	13	12.4	11	12.2	2	13.8
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	2.6	1	3.9	—	—	6	5.7	4	4.4	2	13.8
Infections of the Kidney, 590	1	2.6	1	3.9	—	—	2	1.9	2	2.2	—	—
Congenital Anomalies, 740-759	2	5.2	—	—	2	15.9	5	4.8	3	3.3	2	13.8
Certain Conditions Originating in the Perinatal Period, 760-779	2	5.2	1	3.9	1	8.0	8	7.6	7	7.8	1	6.9
Symptoms and Ill-Defined Conditions, 780-799	—	—	—	—	—	—	11	10.5	10	11.1	1	6.9
Accidents, E800-E-949	27	70.3	16	61.9	11	87.7	54	51.6	45	49.8	9	62.2
Motor Vehicle Accidents, E810-E825	16	41.7	10	38.7	6	47.8	27	25.8	22	24.4	5	34.6
All Other Accidents, E800-E809, E826-E949	11	28.6	6	23.2	5	39.8	27	25.8	23	25.5	4	27.7
Suicide, E950-E959	3	7.8	3	11.6	—	—	13	12.4	13	14.4	—	—
Homicide, E960-E978	2	5.2	2	7.7	—	—	14	13.4	7	7.8	7	48.4
All Other Diseases, Residual	30	78.1	24	92.8	6	47.8	79	75.4	67	74.2	12	83.0

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	FAYETTE COUNTY						FRANKLIN COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**196**	**10.0**	**176**	**10.2**	**20**	**8.5**	**370**	**12.6**	**351**	**12.5**	**19**	**13.8**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	1	3.4	1	3.6	—	—
Septicemia, 038	2	10.2	2	11.6	—	—	3	10.2	3	10.7	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	49	250.6	44	255.6	5	213.1	87	295.4	80	284.9	7	507.6
Lip, Oral Cavity and Pharynx, 140-149	1	5.1	1	5.8	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	14	71.6	13	75.5	1	42.6	23	78.1	20	71.2	3	217.5
Respiratory and Intrathoracic Organs, 160-165	10	51.1	9	52.3	1	42.6	20	67.9	19	67.7	1	72.5
Breast, 174-175	2	10.2	2	11.6	—	—	10	34.0	10	35.6	—	—
Genitourinary Organs, 179-189	9	46.0	7	40.7	2	85.3	9	30.6	9	32.0	—	—
Leukemia, 204-208	2	10.2	2	11.6	—	—	3	10.2	3	10.7	—	—
All Other Sites, 166-173, 176-178, 190-203	11	56.3	10	58.1	1	42.6	22	74.7	19	67.7	3	217.5
Diabetes Mellitus, 250	3	15.3	3	17.4	—	—	9	30.6	9	32.0	—	—
Major Cardiovascular Diseases, 390-448	92	470.5	79	459.0	13	554.1	157	533.0	147	523.4	10	725.2
Diseases of the Heart, 390-398, 402, 404-429	68	347.8	59	342.8	9	383.6	113	383.6	107	381.0	6	435.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	20.5	4	23.2	—	—	3	10.2	2	7.1	1	72.5
Ischemic Heart Disease, 410-414	35	179.0	29	168.5	6	255.8	90	305.6	85	302.7	5	362.6
Other Diseases of the Heart, 405, 415-429	29	148.3	26	151.0	3	127.9	20	67.9	20	71.2	—	—
Hypertension with or without Renal Disease, 401, 403	1	5.1	—	—	1	42.6	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	21	107.4	18	104.6	3	127.9	37	125.6	33	117.5	4	290.1
Diseases of the Arteries, 440-448	2	10.2	2	11.6	—	—	7	23.8	7	24.9	—	—
Arteriosclerosis, 440	—	—	—	—	—	—	5	17.0	5	17.8	—	—
Other Diseases of the Arteries, 441-448	2	10.2	2	11.6	—	—	2	6.8	2	7.1	—	—
Pneumonia and Influenza, 480-487	2	10.2	2	11.6	—	—	17	57.7	17	60.5	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	9	46.0	9	52.3	—	—	15	50.9	15	53.4	—	—
Bronchitis, Emphysema and Asthma, 490-493	2	10.2	2	11.6	—	—	4	13.6	4	14.2	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	7	35.8	7	40.7	—	—	11	37.3	11	39.2	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—	3	10.2	3	10.7	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	5.1	1	5.8	—	—	6	20.4	6	21.4	—	—
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—	4	13.6	4	14.2	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	5.1	1	5.8	—	—	—	—	—	—	—	—
Symptoms and Ill-Defined Conditions, 780-799	3	15.3	2	11.6	1	42.6	7	23.8	7	24.9	—	—
Accidents, E800-E-949	14	71.6	13	75.5	1	42.6	23	78.1	22	78.3	1	72.5
Motor Vehicle Accidents, E810-E825	7	35.8	6	34.9	1	42.6	16	54.3	16	57.0	—	—
All Other Accidents, E800-E809, E826-E949	7	35.8	7	40.7	—	—	7	23.8	6	21.4	1	72.5
Suicide, E950-E959	2	10.2	2	11.6	—	—	5	17.0	5	17.8	—	—
Homicide, E960-E978	7	35.8	7	40.7	—	—	—	—	—	—	—	—
All Other Diseases, Residual	11	56.3	11	63.9	—	—	33	112.0	32	113.9	1	72.5

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	GENEVA COUNTY						GREENE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**239**	**9.7**	**213**	**10.0**	**26**	**7.8**	**115**	**10.3**	**30**	**13.8**	**85**	**9.5**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	1	4.1	1	4.7	—	—	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	52	211.3	48	225.3	4	120.7	21	188.7	7	321.0	14	156.2
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	14	56.9	13	61.0	1	30.2	7	62.9	2	91.7	5	55.8
Respiratory and Intrathoracic Organs, 160-165	19	77.2	17	79.8	2	60.4	6	53.9	2	9* 7	4	44.6
Breast, 174-175	4	16.3	3	14.1	1	30.2	1	9.0	1	45.9	—	—
Genitourinary Organs, 179-189	7	28.4	7	32.9	—	—	6	53.9	1	45.9	5	55.8
Leukemia, 204-208	3	12.2	3	14.1	—	—	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	5	20.3	5	23.5	—	—	1	9.0	1	45.9	—	—
Diabetes Mellitus, 250	6	24.4	5	23.5	1	30.2	4	35.9	1	45.9	3	33.5
Major Cardiovascular Diseases, 390-448	105	426.6	91	427.1	14	422.5	60	539.1	16	733.6	44	491.0
Diseases of the Heart, 390-398, 402, 404-429	73	296.6	65	305.1	8	241.4	46	413.3	12	550.2	34	379.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	12.2	3	14.1	—	—	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	50	203.1	44	206.5	6	181.1	14	125.8	7	321.0	7	78.1
Other Diseases of the Heart, 405, 415-429	20	81.3	18	84.5	2	60.4	32	287.5	5	229.3	27	301.3
Hypertension with or without Renal Disease, 401, 403	6	24.4	4	18.8	2	60.4	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	21	85.3	17	79.8	4	120.7	14	125.8	4	183.4	10	111.6
Diseases of the Arteries, 440-448	5	20.3	5	23.5	—	—	—	—	—	—	—	—
Arteriosclerosis, 440	2	8.1	2	9.4	—	—	—	—	—	—	—	—
Other Diseases of the Arteries, 441-448	3	12.2	3	14.1	—	—	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	7	28.4	66	28.2	1	30.2	5	44.9	3	137.6	2	22.3
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	8	32.5	8	37.5	—	—	1	9.0	—	—	1	11.2
Bronchitis, Emphysema and Asthma, 490-493	2	8.1	2	9.4	—	—	—	—	—	—	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	6	24.4	6	28.2	—	—	1	9.0	—	—	1	11.2
Chronic Liver Disease and Cirrhosis, 571	6	24.4	6	28.2	—	—	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	12.2	3	14.1	—	—	1	9.0	—	—	1	11.2
Infections of the Kidney, 590	3	12.2	3	14.1	—	—	1	9.0	—	—	1	11.2
Congenital Anomalies, 740-759	1	4.1	1	4.7	—	—	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	12.2	1	4.7	2	60.4	2	18.0	—	—	2	22.3
Symptoms and Ill-Defined Conditions, 780-799	4	16.3	3	14.1	1	30.2	3	27.0	2	91.7	1	11.2
Accidents, E800-E-949	10	40.6	10	46.9	—	—	8	71.9	1	45.9	7	78.1
Motor Vehicle Accidents, E810-E825	5	20.3	5	23.5	—	—	2	18.0	1	45.9	1	11.2
All Other Accidents, E800-E809, E826-E949	5	20.3	5	23.5	—	—	6	53.9	—	—	6	66.9
Suicide, E950-E959	2	8.1	2	9.4	—	—	1	9.0	—	—	1	11.2
Homicide, E960-E978	4	16.3	3	14.1	1	30.2	1	9.0	—	—	1	11.2
All Other Diseases, Residual	24	97.5	22	103.3	2	60.4	7	62.9	—	—	7	78.1

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	HALE COUNTY						HENRY COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**186**	**12.0**	**63**	**10.2**	**123**	**13.1**	**175**	**11.1**	**118**	**11.8**	**57**	**9.8**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	3	19.3	—	—	3	32.0	2	12.7	1	10.0	1	17.2
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	45	289.3	19	307.2	26	277.3	40	253.5	31	311.2	9	154.7
Lip, Oral Cavity and Pharynx, 140-149	2	12.9	1	16.2	1	10.7	1	6.3	—	—	1	17.2
Digestive Organs and Peritoneum, 150-159	6	38.6	5	80.8	1	10.7	9	57.0	6	60.2	3	51.6
Respiratory and Intrathoracic Organs, 160-165	7	45.0	3	48.5	4	42.7	14	88.7	13	130.5	1	17.2
Breast, 174-175	4	25.7	1	16.2	3	32.0	1	6.3	1	10.0	—	—
Genitourinary Organs, 179-189	9	57.9	3	48.5	6	64.0	5	31.7	5	50.2	—	—
Leukemia, 204-208	1	6.4	—	—	1	10.7	3	19.0	2	20.1	1	17.2
All Other Sites, 166-173, 176-178, 190-203	16	102.8	6	97.0	10	106.7	7	44.4	4	40.2	3	51.6
Diabetes Mellitus, 250	3	19.3	—	—	3	32.0	—	—	—	—	—	—
Major Cardiovascular Diseases, 390-448	90	578.5	33	533.5	57	608.0	84	532.4	56	562.2	28	481.3
Diseases of the Heart, 390-398, 402, 404-429	63	405.0	25	404.2	38	405.3	60	380.3	41	411.6	19	326.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	6.4	—	—	1	10.7	3	19.0	1	10.0	2	34.4
Ischemic Heart Disease, 410-414	30	192.8	12	194.0	18	192.0	43	272.5	31	311.2	12	206.3
Other Diseases of the Heart, 405, 415-429	32	205.7	13	210.2	19	202.7	14	88.7	9	90.4	5	86.0
Hypertension with or without Renal Disease, 401, 403	1	6.4	—	—	1	10.7	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	20	128.6	7	113.2	13	138.7	19	120.4	13	130.5	6	103.1
Diseases of the Arteries, 440-448	6	38.6	1	16.2	5	53.3	5	31.7	2	20.1	3	51.6
Arteriosclerosis, 440	4	25.7	1	16.2	3	32.0	2	12.7	—	—	2	34.4
Other Diseases of the Arteries, 441-448	2	12.9	—	—	2	21.3	3	19.0	2	20.1	1	17.2
Pneumonia and Influenza, 480-487	4	25.7	3	48.5	1	10.7	1	6.3	—	—	1	17.2
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	6	38.6	1	16.2	5	53.3	6	38.0	6	60.2	—	—
Bronchitis, Emphysema and Asthma, 490-493	2	12.9	—	—	2	21.3	1	6.3	1	10.0	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	4	25.7	1	16.2	3	32.0	5	31.7	5	50.2	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—	4	25.4	1	10.0	3	51.6
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	12.9	1	16.2	1	10.7	1	6.3	1	10.0	—	—
Infections of the Kidney, 590	1	6.4	—	—	1	10.7	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	6.4	—	—	1	10.7	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	32.1	—	—	5	53.3	2	12.7	1	10.0	1	17.2
Symptoms and Ill-Defined Conditions, 780-799	4	25.7	1	16.2	3	32.0	1	6.3	1	10.0	—	—
Accidents, E800-E-949	12	77.1	4	64.7	8	85.3	10	63.4	8	80.3	2	34.4
Motor Vehicle Accidents, E810-E825	4	25.7	1	16.2	3	32.0	7	44.4	5	50.2	2	34.4
All Other Accidents, E800-E809, E826-E949	8	51.4	3	48.5	5	53.3	3	19.0	3	30.1	—	—
Suicide, E950-E959	1	6.4	—	—	1	10.7	1	6.3	1	10.0	—	—
Homicide, E960-E978	—	—	—	—	—	—	3	19.0	—	—	3	51.6
All Other Diseases, Residual	9	57.9	1	16.2	8	85.3	20	126.8	11	110.4	9	154.7

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	HOUSTON COUNTY						JACKSON COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**679**	**8.1**	**527**	**8.2**	**152**	**7.9**	**479**	**8.9**	**456**	**8.8**	**23**	**9.7**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia, 038	7	8.4	6	9.3	1	5.2	6	11.1	6	11.6	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	157	188.1	129	200.5	28	146.2	98	181.3	94	181.9	4	168.6
Lip, Oral Cavity and Pharynx, 140-149	5	6.0	4	6.2	1	5.2	5	9.3	5	9.7	—	—
Digestive Organs and Peritoneum, 150-159	25	29.9	17	26.4	8	41.8	24	44.4	21	40.6	3	126.4
Respiratory and Intrathoracic Organs, 160-165	49	58.7	41	63.7	8	41.8	29	53.7	29	56.1	—	—
Breast, 174-175	4	4.8	3	4.7	1	5.2	5	9.3	5	9.7	—	—
Genitourinary Organs, 179-189	27	32.3	22	34.2	5	26.1	13	24.1	13	25.2	—	—
Leukemia, 204-208	7	8.4	5	7.8	2	10.4	2	3.7	2	3.9	—	—
All Other Sites, 166-173, 176-178, 190-203	40	47.9	37	57.5	3	15.7	20	37.0	19	36.8	1	42.1
Diabetes Mellitus, 250	12	14.4	7	10.9	5	26.1	18	33.3	16	31.0	2	84.3
Major Cardiovascular Diseases, 390-448	308	369.0	241	374.6	67	349.9	241	446.0	227	439.3	14	590.0
Diseases of Heart, 390-398, 402, 404-429	212	254.0	175	272.0	37	193.2	193	357.1	182	352.2	11	463.5
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.2	1	1.6	—	—	2	3.7	2	3.9	—	—
Hypertension with Heart and Renal Disease, 402, 404	9	10.8	5	7.8	4	20.9	3	5.6	3	5.8	—	—
Ishemic Heart Disease, 410-414	149	178.5	123	191.2	26	135.8	136	251.7	128	247.7	8	337.1
Other Diseases of the Heart, 405, 415-429	53	63.5	46	71.5	7	36.6	52	96.2	49	94.8	3	126.4
Hypertension with or without Renal Disease, 401, 403	6	7.2	2	3.1	4	20.9	1	1.9	1	1.9	—	—
Cerebrovascular Disease, 430-438	58	69.5	43	66.8	15	78.3	38	70.3	35	67.7	3	126.4
Diseases of the Arteries, 440-448	32	38.3	21	32.6	11	57.4	9	16.7	9	17.4	—	—
Arteriosclerosis, 440	25	29.9	16	24.9	9	47.0	7	13.0	7	13.5	—	—
Other Diseases of the Arteries, 441-448	7	8.4	5	7.8	2	10.4	2	3.7	2	3.9	—	—
Pneumonia and Influenza, 480-487	14	16.8	11	17.1	3	15.7	13	24.1	13	25.2	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	32	38.3	26	40.4	6	31.3	15	27.8	15	29.0	—	—
Bronchitis, Emphysema and Asthma, 490-493	5	6.0	5	7.8	—	—	4	7.4	4	7.7	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	27	32.3	21	32.6	6	31.3	11	20.4	11	21.3	—	—
Chronic Liver Disease and Cirrhosis, 571	6	7.2	6	9.3	—	—	4	7.4	4	7.7	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	2.4	1	1.6	1	5.2	3	5.6	3	5.8	—	—
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	5	6.0	1	1.6	4	20.9	2	3.7	2	3.9	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	7	8.4	3	4.7	4	20.9	2	3.7	2	3.9	—	—
Symptoms and Ill-Defined Conditions, 780-799	8	9.6	4	6.2	4	20.9	3	5.6	3	5.8	—	—
Accidents, E800-E-949	38	45.5	31	48.2	7	36.6	26	48.1	25	48.4	1	42.1
Motor Vehicle Accidents, E810-E825	21	25.2	19	29 5	2	10.4	16	29.6	16	31.0	—	—
All Other Accidents, E800-E809, E826-E949	17	20.4	12	18.7	5	26.1	10	18.5	9	17.4	1	42.1
Suicide, E950-E959	9	10.8	8	12.4	1	5.2	3	5.6	3	5.8	—	—
Homicide, E960-E978	6	7.2	4	6.2	2	10.4	3	5.6	3	5.8	—	—
All Other Diseases, Residual	68	81.5	49	76.2	19	99.2	42	77.7	40	77.4	2	84.3

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	JEFFERSON COUNTY						LAMAR COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	6,890	10.1	4,267	9.7	2,623	10.9	163	9.5	146	9.6	17	9.1
Intestinal Infectious Diseases, 001-009	1	0.1	—	—	1	0.4	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	7	1.0	1	0.2	6	2.5	—	—	—	—	—	—
Septicemia, 038	72	10.6	36	8.2	36	14.9	1	5.8	1	6.6	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	1,545	226.4	1,009	228.5	536	222.5	42	245.4	30	196.8	12	641.7
Lip, Oral Cavity and Pharynx, 140-149	31	4.5	25	5.7	6	2.5	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	372	54.5	235	53.2	137	56.9	13	76.0	8	52.5	5	267.4
Respiratory and Intrathoracic Organs, 160-165	452	66.2	318	72.0	134	55.6	13	76.0	12	78.7	1	53.5
Breast, 174-175	135	19.8	79	17.9	56	23.2	3	17.5	—	—	3	160.4
Genitourinary Organs, 179-189	223	32.7	130	29.4	93	38.6	4	23.4	3	19.7	1	53.5
Leukemia, 204-208	66	9.7	48	10.9	18	7.5	1	5.8	1	6.6	—	—
All Other Sites, 166-173, 176-178, 190-203	266	39.0	174	39.4	92	38.2	8	46.7	6	39.4	2	107.0
Diabetes Mellitus, 250	129	18.9	44	10.0	85	35.3	1	5.8	1	6.6	—	—
Major Cardiovascular Diseases, 390-448	2,951	432.5	1,886	427.2	1,065	442.1	86	502.5	83	544.4	3	160.4
Diseases of the Heart, 390-398, 402, 404-429	2,189	320.8	1,447	327.8	742	308.0	68	397.4	65	426.3	3	160.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	20	2.9	17	3.9	3	1.2	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	87	12.8	34	7.7	2	53	22.0	—	—	—	—	—
Ishemic Heart Disease, 410-414	1,168	171.2	874	198.0	294	122.0	50	292.2	48	314.8	2	107.0
Other Diseases of the Heart, 405, 415-429	914	133.9	522	118.2	392	162.7	18	105.2	17	111.5	1	53.5
Hypertension with or without Renal Disease, 401, 403	62	9.1	21	4.8	41	17.0	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	588	86.2	335	75.9	253	105.0	16	93.5	16	104.9	—	—
Diseases of the Arteries, 440-448	112	16.4	83	18.8	29	12.0	2	11.7	2	13.1	—	—
Arteriosclerosis, 440	42	6.2	32	7.2	10	4.2	—	—	—	—	—	—
Other Diseases of the Arteries, 441-448	70	10.3	51	11.6	19	7.9	2	11.7	2	13.1	—	—
Pneumonia and Influenza, 480-487	206	30.2	146	33.1	60	24.9	6	35.1	6	39.4	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	216	31.7	157	35.6	59	24.5	4	23.4	3	19.7	1	53.5
Bronchitis, Emphysema and Asthma, 490-493	53	7.8	33	7.5	20	8.3	—	—	—	—	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	163	23.9	124	28.1	39	16.2	4	23.4	3	19.7	1	53.5
Chronic Liver Disease and Cirrhosis, 571	87	12.8	55	12.5	32	13.3	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	86	12.6	40	9.1	46	19.1	4	23.4	3	19.7	1	53.5
Infections of the Kidney, 590	9	1.3	6	1.4	3	1.2	—	—	—	—	—	—
Congenital Anomalies, 740-759	33	4.8	18	4.1	15	6.2	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	77	11.3	25	5.7	52	21.6	—	—	—	—	—	—
Symptoms and Ill-Defined Conditions, 780-799	141	20.7	54	12.2	87	36.1	1	5.8	1	6.6	—	—
Accidents, E800-E-949	305	44.7	185	41.9	120	49.8	8	46.7	8	52.5	—	—
Motor Vehicle Accidents, E810-E825	144	21.1	95	21.5	49	20.3	3	17.5	3	19.7	—	—
All Other Accidents, E800-E809, E826-E949	161	23.6	90	20.4	71	29.5	5	29.2	5	32.8	—	—
Suicide, E950-E959	82	12.0	63	14.3	19	7.9	1	5.8	1	6.6	—	—
Homicide, E960-E978	124	18.2	32	7.2	92	38.2	—	—	—	—	—	—
All Other Diseases, Residual	819	120.0	510	115.5	309	128.3	9	52.6	9	59.0	—	—

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caustion should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	LAUDERDALE COUNTY						LAWRENCE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	709	8.5	624	8.3	85	10.1	294	9.2	244	9.1	50	9.8
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	2.4	2	2.7	—	—	1	3.1	—	—	1	19.5
Septicemia, 038	7	8.4	5	6.7	2	23.8	1	3.1	—	—	1	19.5
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	194	232.1	162	215.5	32	380.3	58	181.3	50	186.0	8	156.2
Lip, Oral Cavity and Pharynx, 140-149	2	2.4	—	—	2	23.8	1	3.1	1	3.7	—	—
Digestive Organs and Peritoneum, 150-159	30	35.9	26	34.6	4	47.5	8	25.0	5	18.6	3	58.6
Respiratory and Intrathoracic Organs, 160-165	47	56.2	41	54.5	6	71.3	23	71.9	21	78.1	2	39.0
Breast, 174-175	9	10.8	8	10.6	1	11.9	2	6.3	2	7.4	—	—
Genitourinary Organs, 179-189	23	27.5	20	26.6	3	35.7	11	34.4	8	29.8	3	58.6
Leukemia, 204-208	7	8.4	7	9.3	—	—	2	6.3	2	7.4	—	—
All Other Sites, 166-173, 176-178, 190-203	76	90.9	60	79.8	16	190.1	11	34.4	11	40.9	—	—
Diabetes Mellitus, 250	4	4.8	4	5.3	—	—	5	15.6	3	11.2	2	39.0
Major Cardiovascular Diseases, 390-448	291	348.2	265	352.5	26	309.0	106	331.3	88	327.4	18	351.4
Diseases of the Heart, 390-398, 402, 404-429	241	288.3	218	290.0	23	273.3	80	250.0	66	245.6	14	273.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.2	1	1.3	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	4.8	4	5.3	—	—	2	6.3	1	3.7	1	19.5
Ishemic Heart Disease, 410-414	140	167.5	126	167.6	14	166.4	48	150.0	41	152.6	7	136.7
Other Diseases of the Heart, 405, 415-429	96	114.9	87	115.7	9	107.0	30	93.8	24	89.3	6	117.1
Hypertension with or without Renal Disease, 401, 403	1	1.2	1	1.3	—	—	1	3.1	1	3.7	—	—
Cerebrovascular Disease, 430-438	43	51.4	40	53.2	3	35.7	24	75.0	20	74.4	4	78.1
Diseases of the Arteries, 440-448	6	7.2	6	8.0	—	—	1	3.1	1	3.7	—	—
Arteriosclerosis, 440	2	2.4	2	2.7	—	—	—	—	—	—	—	—
Other Diseases of the Arteries, 441-448	4	4.8	4	5.3	—	—	1	3.1	1	3.7	—	—
Pneumonia and Influenza, 480-487	17	20.3	15	20.0	2	23.8	7	21.9	6	22.3	1	19.5
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	30	35.9	29	38.6	1	11.9	15	46.9	15	55.8	—	—
Bronchitis, Emphysema and Asthma, 490-493	11	13.2	11	14.6	—	—	6	18.8	6	22.3	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	19	22.7	18	23.9	1	11.9	9	28.1	9	33.5	—	—
Chronic Liver Disease and Cirrhosis, 571	4	4.8	4	5.3	—	—	7	21.9	5	18.6	2	39.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	5	6.0	5	6.7	—	—	3	9.4	2	7.4	1	19.5
Infections of the Kidney, 590	1	1.2	1	1.3	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	4	4.8	3	4.0	1	11.9	2	6.3	2	7.4	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	6.0	4	5.3	1	11.9	4	12.5	1	3.7	3	58.6
Symptoms and Ill-Defined Conditions, 780-799	24	28.7	19	25.3	5	59.4	29	90.6	27	100.5	2	39.0
Accidents, E800-E-949	36	43.1	33	43.9	3	35.7	25	78.1	20	74.4	5	97.6
Motor Vehicle Accidents, E810-E825	22	26.3	21	27.9	1	11.9	18	56.3	15	55.8	3	58.6
All Other Accidents, E800-E809, E826-E949	14	16.7	12	16.0	2	23.8	7	21.9	5	18.6	2	39.0
Suicide, E950-E959	7	8.4	7	9.3	—	—	7	21.9	7	26.0	—	—
Homicide, E960-E978	4	4.8	3	4.0	1	11.9	3	9.4	1	3.7	2	39.0
All Other Diseases, Residual	74	88.5	63	83.8	11	130.7	21	65.6	17	63.3	4	78.1

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	LEE COUNTY						LIMESTONE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**503**	**6.0**	**316**	**5.0**	**187**	**9.1**	**398**	**7.7**	**346**	**7.7**	**52**	**7.8**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	2.4	—	—	2	9.7	1	1.9	—	—	1	15.0
Septicemia, 038	1	1.2	1	1.6	—	—	5	9.7	5	11.2	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	111	132.8	72	114.2	39	189.7	69	134.2	65	145.2	4	60.1
Lip, Oral Cavity and Pharynx, 140-149	3	3.6	3	4.8	—	—	3	5.8	3	6.7	—	—
Digestive Organs and Peritoneum, 150-159	24	28.7	14	22.2	10	48.6	12	23.3	10	22.3	2	30.1
Respiratory and Intrathoracic Organs, 160-165	30	35.9	20	31.7	10	48.6	23	44.7	22	49.1	1	15.0
Breast, 174-175	10	12.0	5	7.9	5	24.3	6	11.7	6	13.4	—	—
Genitourinary Organs, 179-189	12	14.4	6	9.5	6	29.2	11	21.4	11	24.6	—	—
Leukemia, 204-208	2	2.4	2	3.2	—	—	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	30	35.9	22	34.9	8	38.9	14	27.2	13	29.0	1	15.0
Diabetes Mellitus, 250	9	10.8	5	7.9	4	19.5	11	21.4	10	22.3	1	15.0
Major Cardiovascular Diseases, 390-448	237	283.6	148	234.8	89	432.9	217	422.1	185	413.2	32	481.1
Diseases of the Heart, 390-398, 402, 404-429	182	217.8	111	176.1	71	345.4	174	338.4	146	326.1	28	420.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.2	1	1.6	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	6.0	2	3.2	3	14.6	1	1.9	1	2.2	—	—
Ishemic Heart Disease, 410-414	64	76.6	53	84.1	11	53.5	116	225.6	98	218.9	18	270.6
Other Diseases of the Heart, 405, 415-429	112	134.0	55	87.3	57	277.3	57	110.9	47	105.0	10	150.3
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	1	1.9	1	2.2	—	—
Cerebrovascular Disease, 430-438	51	61.0	33	52.4	18	87.6	34	66.1	30	67.0	4	60.1
Diseases of the Arteries, 440-448	4	4.8	4	6.3	—	—	8	15.6	8	17.9	—	—
Arteriosclerosis, 440	1	1.2	1	1.6	—	—	4	7.8	4	8.9	—	—
Other Diseases of the Arteries, 441-448	3	3.6	3	4.8	—	—	4	7.8	4	8.9	—	—
Pneumonia and Influenza, 480-487	9	10.8	4	6.3	5	24.3	4	7.8	3	6.7	1	15.0
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	8	9.6	6	9.5	2	9.7	12	23.3	11	24.6	1	15.0
Bronchitis, Emphysema and Asthma, 490-493	1	1.2	1	1.6	—	—	3	5.8	2	4.5	1	15.0
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	7	8.4	5	7.9	2	9.7	9	17.5	9	20.1	—	—
Chronic Liver Disease and Cirrhosis, 571	3	3.6	2	3.2	1	4.9	1	1.9	1	2.2	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	8	9.6	3	4.8	5	24.3	5	9.7	4	8.9	1	15.0
Infections of the Kidney, 590	3	3.6	3	4.8	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	7	8.4	5	7.9	2	9.7	5	9.7	4	8.9	1	15.0
Certain Conditions Originating in the Perinatal Period, 760-779	7	8.4	2	3.2	5	24.3	1	1.9	1	2.2	—	—
Symptoms and Ill-Defined Conditions, 780-799	8	9.6	1	1.6	7	34.1	4	7.8	4	8.9	—	—
Accidents, E800-E-949	31	37.1	24	38.1	7	34.1	27	52.5	24	53.6	3	45.1
Motor Vehicle Accidents, E810-E825	17	20.3	14	22.2	3	14.6	18	35.0	16	35.7	2	30.1
All Other Accidents, E800-E809, E826-E949	14	16.8	10	15.9	4	19.5	9	17.5	8	17.9	1	15.0
Suicide, E950-E959	8	9.6	7	11.1	1	4.9	6	11.7	6	13.4	—	—
Homicide, E960-E978	3	3.6	1	1.6	2	9.7	2	3.9	—	—	2	30.1
All Other Diseases, Residual	48	57.4	32	50.8	16	77.8	28	54.5	23	51.4	5	75.2

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	LOWNDES COUNTY						MACON COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**92**	**6.8**	**28**	**7.8**	**64**	**6.4**	**278**	**10.3**	**49**	**14.6**	**229**	**9.7**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	1	3.7	—	—	1	4.2
Septicemia, 038	1	7.4	—	—	1	10.1	4	14.9	—	—	4	17.0
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	20	147.8	10	277.5	10	100.7	44	163.6	8	238.5	36	152.9
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	2	7.4	—	—	2	8.5
Digestive Organs and Peritoneum, 150-159	3	22.2	2	55.5	1	10.1	10	37.2	3	89.4	7	29.7
Respiratory and Intrathoracic Organs, 160-165	9	66.5	6	166.5	3	30.2	13	48.3	3	89.4	10	42.5
Breast, 174-175	1	7.4	—	—	1	10.1	4	14.9	—	—	4	17.0
Genitourinary Organs, 179-189	1	7.4	—	—	1	10.1	7	26.0	—	—	7	29.7
Leukemia, 204-208	1	7.4	1	27.8	—	—	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	5	36.9	1	27.8	4	40.3	8	29.7	2	59.6	6	25.5
Diabetes Mellitus, 250	1	7.4	1	27.8	—	—	5	18.6	1	29.8	4	17.0
Major Cardiovascular Diseases, 390-448	40	295.6	12	333.1	28	281.9	151	561.5	25	745.4	126	535.1
Diseases of the Heart, 390-398, 402, 404-429	29	214.3	9	249.8	20	201.3	120	446.2	21	626.1	99	420.5
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	14.8	1	27.8	1	10.1	7	26.0	—	—	7	29.7
Ischemic Heart Disease, 410-414	15	110.8	3	83.3	12	120.8	64	238.0	15	447.2	49	208.1
Other Diseases of the Heart, 405, 415-429	12	88.7	5	138.8	7	70.5	49	182.2	6	178.9	43	182.6
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	2	7.4	—	—	2	8.5
Cerebrovascular Disease, 430-438	11	81.3	3	83.3	8	80.5	28	104.1	4	119.3	24	101.9
Diseases of the Arteries, 440-448	—	—	—	—	—	—	1	3.7	—	—	1	4.2
Arteriosclerosis, 440	—	—	—	—	—	—	1	3.7	—	—	1	4.2
Other Diseases of the Arteries, 441-448	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	2	14.8	1	27.8	1	10.1	10	37.2	3	89.4	7	29.7
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	1	7.4	—	—	1	10.1	2	7.4	1	29.8	1	4.2
Bronchitis, Emphysema and Asthma, 490-493	1	7.4	—	—	1	10.1	2	7.4	1	29.8	1	4.2
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	—	—	—	—	—	—	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—	4	14.9	—	—	4	17.0
Infections of Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—	2	7.4	2	59.6	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—	2	7.4	1	29.8	1	4.2
Symptoms and Ill-Defined Conditions, 780-799	5	36.9	—	—	5	50.3	3	11.2	—	—	3	12.7
Accidents, E800-E-949	9	66.5	2	55.5	7	70.5	10	37.2	1	29.8	9	38.2
Motor Vehicle Accidents, E810-E825	5	36.9	—	—	5	50.3	5	18.6	1	29.8	4	17.0
All Other Accidents, E800-E809, E826-E949	4	29.6	2	55.5	2	20.1	5	18.6	—	—	5	21.2
Suicide, E950-E959	—	—	—	—	—	—	—	—	—	—	—	—
Homicide, E960-E978	3	22.2	—	—	3	30.2	4	14.9	—	—	4	17.0
All Other Diseases, Residual	10	73.9	2	55.5	8	80.5	36	133.9	7	208.7	29	123.2

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	MADISON COUNTY						MARENGO COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CASES	**1,519**	**6.3**	**1,250**	**6.8**	**269**	**4.9**	**219**	**8.6**	**85**	**7.0**	**134**	**10.0**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	5	2.1	3	1.6	2	3.7	—	—	—	—	—	—
Septicemia, 038	14	5.8	11	5.9	3	5.5	2	7.8	—	—	2	15.0
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	381	159.2	337	182.2	44	80.7	53	207.5	17	139.5	36	269.5
Lip, Oral Cavity and Pharynx, 140-149	9	3.8	8	4.3	1	1.8	1	3.9	—	—	1	7.5
Digestive Organs and Peritoneum, 150-159	73	30.5	64	34.6	9	16.5	6	23.5	1	8.2	5	37.4
Respiratory and Intrathoracic Organs, 160-165	131	54.7	122	66.0	9	16.5	10	39.2	7	57.4	3	22.5
Breast, 174-175	44	18.4	37	20.0	7	12.8	6	23.5	2	16.4	4	29.9
Genitourinary Organs, 179-189	47	19.6	39	21.1	8	14.7	18	70.5	2	16.4	16	119.8
Leukemia, 204-208	9	3.8	8	4.3	1	1.8	1	3.9	1	8.2	—	—
All Other Sites, 166-173, 176-178, 190-203	68	28.4	59	31.9	9	16.5	11	43.1	4	32.8	7	52.4
Diabetes Mellitus, 250	35	14.6	26	14.1	9	16.5	6	23.5	—	—	6	44.9
Major Cardiovascular Diseases, 390-448	660	275.7	532	287.6	128	234.9	90	352.4	38	311.8	52	389.3
Diseases of the Heart, 390-398, 402, 404-429	536	223.9	431	233.0	105	192.7	65	254.5	33	270.8	32	239.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	6	2.5	6	3.2	—	—	1	3.9	1	8.2	—	—
Hypertension with Heart and Renal Disease, 402, 404	20	8.4	15	8.1	5	9.2	2	7.8	1	8.2	1	7.5
Ischemic Heart Disease, 410-414	325	135.8	270	146.0	55	100.9	30	117.5	14	114.9	16	119.8
Other Diseases of the Heart, 405, 415-429	185	77.3	140	75.7	45	82.6	32	125.3	17	139.5	15	112.3
Hypertension with or without Renal Disease, 401, 403	3	1.3	2	1.1	1	1.8	1	3.9	—	—	1	7.5
Cerebrovascular Disease, 430-438	104	43.5	84	45.4	20	36.7	19	74.4	4	32.8	15	112.3
Diseases of the Arteries, 440-448	17	7.1	15	8.1	2	3.7	5	19.6	1	8.2	4	29.9
Arteriosclerosis, 440	5	21.7	4	2.2	1	1.8	4	15.7	—	—	4	29.9
Other Diseases of the Arteries, 441-448	12	5.0	11	5.9	1	1.8	1	3.9	1	8.2	—	—
Pneumonia and Influenza, 480-487	18	7.5	15	8.1	3	5.5	4	15.7	1	8.2	3	22.5
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	52	21.7	48	26.0	4	7.3	6	23.5	2	16.4	4	29.9
Bronchitis, Emphysema and Asthma, 490-493	19	7.9	17	9.2	2	3.7	3	11.7	2	16.4	1	7.5
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	33	13.8	31	16.8	2	3.7	3	11.7	—	—	3	22.5
Chronic Liver Disease and Cirrhosis, 571	19	7.9	16	8.7	3	5.5	2	7.8	2	16.4	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	13	5.4	8	4.3	5	9.2	9	35.2	3	24.6	6	44.9
Infections of the Kidney, 590	2	0.8	2	1.1	—	—	1	3.9	—	—	1	7.5
Congenital Anomalies, 740-759	13	5.4	10	5.4	3	5.5	2	7.8	—	—	2	15.0
Certain Conditions Originating in the Perinatal Period, 760-779	11	4.6	7	3.8	4	7.3	2	7.8	—	—	2	15.0
Symptoms and Ill-Defined Conditions, 780-799	15	6.3	11	5.9	4	7.3	3	11.7	1	8.2	2	15.0
Accidents, E800-E-949	104	43.5	83	44.9	21	38.5	15	58.7	7	57.4	8	59.9
Motor Vehicle Accidents, E810-E825	58	24.2	48	26.0	10	18.4	2	7.8	2	16.4	—	—
All Other Accidents, E800-E809, E826-E949	46	19.2	35	18.9	11	20.2	13	50.9	5	41.0	8	59.9
Suicide, E950-E959	22	9.2	19	10.3	3	5.5	3	11.7	2	16.4	1	7.5
Homicide, E960-E978	15	6.3	7	3.8	8	14.7	—	—	—	—	—	—
All Other Diseases, Residual	140	58.5	115	62.2	25	45.9	21	82.2	12	98.5	9	67.4

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	MARION COUNTY						MARSHALL COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**287**	**8.9**	**280**	**8.9**	**7**	**8.8[2]**	**707**	**9.7**	**699**	**9.8**	**8**	**7.1**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	1	1.4	1	1.4	—	—
Septicemia, 038	2	6.2	2	6.4	—	—	4	5.5	4	5.6	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	61	189.3	57	181.3	4	500.6[2]	140	193.0	138	193.3	2	177.3
Lip, Oral Cavity and Pharynx, 140-149	1	3.1	1	3.2	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	12	37.2	11	35.0	1	125.2[2]	30	41.4	29	40.6	1	88.7
Respiratory and Intrathoracic Organs, 160-165	14	43.4	14	44.5	—	—	30	41.4	30	42.0	—	—
Breast, 174-175	7	21.7	5	15.9	2	250.3[2]	11	15.2	11	15.4	—	—
Genitourinary Organs, 179-189	8	24.8	7	22.3	1	125.2[2]	16	22.1	16	22.4	—	—
Leukemia, 204-208	3	9.3	3	9.5	—	—	3	4.1	3	4.2	—	—
All Other Sites, 166-173, 176-178, 190-203	16	49.7	16	50.9	—	—	50	68.9	49	68.6	1	88.7
Diabetes Mellitus, 250	10	31.0	10	31.8	—	—	9	12.4	9	12.6	—	—
Major Cardiovascular Diseases, 390-448	126	391.0	125	397.7	1	125.2[2]	354	488.0	351	491.5	3	266.0
Diseases of the Heart, 390-398, 402, 404-429	102	316.5	101	321.3	1	125.2[2]	270	372.2	268	375.3	2	177.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	3.1	1	3.2	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	6.2	2	6.4	—	—	7	9.7	7	9.8	—	—
Ishemic Heart Disease, 410-414	61	189.3	60	190.9	1	125.2[2]	142	195.8	140	196.1	2	177.3
Other Diseases of the Heart, 405, 415-429	38	117.9	38	120.9	—	—	121	166.8	121	169.5	—	—
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	3	4.1	3	4.2	—	—
Cerebrovascular Disease, 430-438	20	62.1	20	63.6	—	—	62	85.5	61	85.4	1	88.7
Diseases of the Arteries, 440-448	4	12.4	4	12.7	—	—	19	26.2	19	26.6	—	—
Arteriosclerosis, 440	3	9.3	3	9.5	—	—	9	12.4	9	12.6	—	—
Other Diseases of the Arteries, 441-448	1	3.1	1	3.2	—	—	10	13.8	10	14.0	—	—
Pneumonia and Influenza, 480-487	18	55.9	17	54.1	1	125.2[2]	29	40.0	29	40.6	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	8	24.8	8	25.5	—	—	18	24.8	18	25.2	—	—
Bronchitis, Emphysema and Asthma, 490-493	3	9.3	3	9.5	—	—	5	6.9	5	7.0	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	5	15.5	5	15.9	—	—	13	17.9	13	18.2	—	—
Chronic Liver Disease and Cirrhosis, 571	2	6.2	2	6.4	—	—	5	6.9	5	7.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	9.3	3	9.5	—	—	5	6.9	5	7.0	—	—
Infections of the Kidney, 590	—	—	—	—	—	—	1	1.4	1	1.4	—	—
Congenital Anomalies, 740-759	2	6.2	1	3.2	1	125.2[2]	4	5.5	4	5.6	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	6.2	2	6.4	—	—	2	2.8	1	1.4	1	88.7
Symptoms and Ill-Defined Conditions, 780-799	—	—	—	—	—	—	10	13.8	10	14.0	—	—
Accidents, E800-E949	25	77.6	25	79.5	—	—	57	78.6	57	79.8	—	—
Motor Vehicle Accidents, E810-E825	18	55.9	18	57.3	—	—	35	48.3	35	49.0	—	—
All Other Accidents, E800-E809, E826-E949	7	21.7	7	22.3	—	—	22	30.3	22	30.8	—	—
Suicide, E950-E959	4	12.4	4	12.7	—	—	14	19.3	14	19.6	—	—
Homicide, E960-E978	1	3.1	1	3.2	—	—	5	6.9	5	7.0	—	—
All Other Diseases, Residual	23	71.4	23	73.2	—	—	49	67.6	47	65.8	2	177.3

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	MOBILE COUNTY						MONROE COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**3,334**	**8.6**	**2,281**	**8.7**	**1,053**	**8.3**	**240**	**10.4**	**148**	**11.1**	**92**	**9.4**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	3	0.8	2	0.8	1	0.8	—	—	—	—	—	—
Septicemia, 038	28	7.2	17	6.5	11	8.7	5	21.6	2	15.0	3	30.7
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	815	209.7	584	223.0	231	182.1	63	272.7	39	292.3	24	245.9
Lip, Oral Cavity and Pharynx, 140-149	22	5.7	15	5.7	7	5.5	1	4.3	1	7.5	—	—
Digestive Organs and Peritoneum, 150-159	192	49.4	124	47.3	68	53.6	14	60.6	5	37.5	9	92.2
Respiratory and Intrathoracic Organs, 160-165	297	76.4	240	91.6	57	44.9	21	90.9	14	104.9	7	71.7
Breast, 174-175	55	14.1	38	14.5	17	13.4	1	4.3	1	7.5	—	—
Genitourinary Organs, 179-189	111	28.6	71	27.1	40	31.5	9	39.0	6	45.0	3	30.7
Leukemia, 204-208	27	6.9	22	8.4	5	3.9	2	8.7	1	7.5	1	10.2
All Other Sites, 166-173, 176-178, 190-203	111	28.6	74	28.3	37	29.2	15	64.9	11	82.4	4	41.0
Diabetes Mellitus, 250	57	14.7	29	11.1	28	22.1	6	26.0	3	22.5	3	30.7
Major Cardiovascular Diseases, 390-448	1,425	366.6	978	373.4	447	352.4	99	428.6	60	449.7	39	399.6
Diseases of the Heart, 390-398, 402, 404-429	1,001	257.5	738	281.8	263	207.3	77	333.3	42	314.8	35	358.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	9	2.3	4	1.5	5	3.9	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	66	17.0	24	9.2	42	33.1	2	8.7	—	—	2	20.5
Ishemic Heart Disease, 410-414	633	162.8	497	189.8	136	107.2	26	112.6	18	134.9	8	82.0
Other Diseases of the Heart, 405, 415-429	293	75.4	213	81.3	80	63.1	49	212.1	24	179.9	25	256.2
Hypertension with or without Renal Disease, 401, 403	14	3.6	7	2.7	7	5.5	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	214	55.0	125	47.7	89	70.2	18	77.9	14	104.9	4	41.0
Diseases of the Arteries, 440-448	196	50.4	108	41.2	88	69.4	4	17.3	4	30.0	—	—
Arteriosclerosis, 440	161	41.4	81	30.9	80	63.1	1	4.3	1	7.5	—	—
Other Diseases of the Arteries, 441-448	35	9.0	27	10.3	8	6.3	3	13.0	3	22.5	—	—
Pneumonia and Influenza, 480-487	60	15.4	42	16.0	18	14.2	13	56.3	10	74.9	3	30.7
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	135	34.7	121	46.2	14	11.0	5	21.6	4	30.0	1	10.2
Bronchitis, Emphysema and Asthma, 490-493	23	5.9	19	7.3	4	3.2	—	—	—	—	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	112	28.8	102	38.9	10	7.9	5	21.6	4	30.0	1	10.2
Chronic Liver Disease and Cirrhosis, 571	44	11.3	30	11.5	14	11.0	1	4.3	1	7.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	30	7.7	13	5.0	17	13.4	1	4.3	—	—	1	10.2
Infections of the Kidney, 590	7	1.8	3	1.1	4	3.2	—	—	—	—	—	—
Congenital Anomalies, 740-759	25	6.4	13	5.0	12	9.5	2	8.7	—	—	2	20.5
Certain Conditions Originating in the Perinatal Period, 760-779	41	10.5	21	8.0	20	15.8	1	4.3	1	7.5	—	—
Symptoms and Ill-Defined Conditions, 780-799	42	10.8	20	7.6	22	17.3	5	21.6	3	22.5	2	20.5
Accidents, E800-E949	161	41.4	111	42.4	50	39.4	14	60.6	10	74.9	4	41.0
Motor Vehicle Accidents, E810-E825	77	19.8	64	24.4	13	10.2	11	47.6	7	52.5	4	41.0
All Other Accidents, E800-E809, E826-E949	84	21.6	47	17.9	37	29.2	3	13.0	3	22.5	—	—
Suicide, E950-E959	42	10.8	37	14.1	5	3.9	1	4.3	1	7.5	—	—
Homicide, E960-E978	62	15.9	20	7.6	42	33.1	1	4.3	—	—	1	10.2
All Other Diseases, Residual	357	91.8	240	91.6	117	92.2	23	99.6	14	104.9	9	92.2

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	MONTGOMERY COUNTY						MORGAN COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**1,725**	**7.9**	**1,031**	**8.3**	**694**	**7.4**	**849**	**8.5**	**757**	**8.5**	**92**	**8.5**
Intestinal Infectious Diseases, 001-009	1	0.5	1	0.8	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	3	1.4	—	—	3	3.2	—	—	—	—	—	—
Septicemia, 038	18	8.2	12	9.7	6	6.4	5	5.0	4	4.5	1	9.3
Syphilis, 090-097	1	0.5	1	0.8	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	371	169.9	241	194.0	130	138.0	184	185.2	167	188.6	17	157.6
Lip, Oral Cavity and Pharynx, 140-149	3	1.4	2	1.6	1	1.1	1	1.0	1	1.1	—	—
Digestive Organs and Peritoneum, 150-159	91	41.7	52	41.9	39	41.4	34	34.2	31	35.0	3	27.8
Respiratory and Intrathoracic Organs, 160-165	99	45.3	71	57.2	28	29.7	44	44.3	41	46.3	3	27.8
Breast, 174-175	38	17.4	26	20.9	12	12.7	16	16.1	14	15.8	2	18.5
Genitourinary Organs, 179-189	54	24.7	36	29.0	18	19.1	28	28.2	23	26.0	5	46.4
Leukemia, 204-208	9	4.1	7	5.6	2	2.1	7	7.0	6	6.8	1	9.3
All Other Sites, 166-173, 176-178, 190-203	77	35.3	47	37.8	30	31.8	54	54.4	51	57.6	3	27.8
Diabetes Mellitus, 250	31	14.2	16	12.9	15	15.9	11	11.1	9	10.2	2	18.5
Major Cardiovascular Diseases, 390-448	746	341.6	455	366.3	291	308.9	405	407.7	370	417.8	35	324.6
Diseases of the Heart, 390-398, 402, 404-429	562	257.3	346	278.5	216	229.3	322	324.2	293	330.9	29	268.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	5	2.3	3	2.4	2	2.1	1	1.0	1	1.1	—	—
Hypertension with Heart and Renal Disease, 402, 404	24	11.0	8	6.4	16	17.0	4	4.0	3	3.4	1	9.3
Ishemic Heart Disease, 410-414	334	152.9	219	176.3	115	122.1	240	241.6	221	249.6	19	176.2
Other Diseases of the Heart, 405, 415-429	199	91.1	116	93.4	83	88.1	77	77.5	68	76.8	9	83.5
Hypertension with or without Renal Disease, 401, 403	13	6.0	4	3.2	9	9.6	2	2.0	1	1.1	1	9.3
Cerebrovascular Disease, 430-438	145	66.4	86	69.2	59	62.6	72	72.5	67	75.7	5	46.4
Diseases of the Arteries, 440-448	26	11.9	19	15.3	7	7.4	9	9.1	9	10.2	—	—
Arteriosclerosis, 440	6	2.7	4	3.2	2	2.1	2	2.0	2	2.3	—	—
Other Diseases of the Arteries, 441-448	20	9.2	15	12.1	5	5.3	7	7.0	7	7.9	—	—
Pneumonia and Influenza, 480-487	38	17.4	23	18.5	15	15.9	34	34.2	31	35.0	3	27.8
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	60	27.5	47	37.8	13	13.8	15	15.1	13	14.7	2	18.5
Bronchitis, Emphysema and Asthma, 490-493	20	9.2	13	10.5	7	7.4	4	4.0	3	3.4	1	9.3
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	40	18.3	34	27.4	6	6.4	11	11.1	10	11.3	1	9.3
Chronic Liver Disease and Cirrhosis, 571	24	11.0	17	13.7	7	7.4	6	6.0	5	5.6	1	9.3
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	18	8.2	9	7.2	9	9.6	6	6.0	6	6.8	—	—
Infections of the Kidney, 590	1	0.5	—	—	1	1.1	2	2.0	2	2.3	—	—
Congenital Anomalies, 740-759	18	8.2	7	5.6	11	11.7	5	5.0	5	5.6	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	34	15.6	4	3.2	30	31.8	3	3.0	2	2.3	1	9.3
Symptoms and Ill-Defined Conditions, 780-799	44	20.1	16	12.9	28	29.7	22	22.1	17	19.2	5	46.4
Accidents, E800-E-949	88	40.3	50	40.3	38	40.3	54	54.4	45	50.8	9	83.5
Motor Vehicle Accidents, E810-E825	39	17.9	25	20.1	14	14.9	36	36.2	30	33.9	6	55.6
All Other Accidents, E800-E809, E826-E949	49	22.4	25	20.1	24	25.5	18	18.1	15	16.9	3	27.8
Suicide, E950-E959	11	5.0	7	5.6	4	4.2	17	17.1	15	16.9	2	18.5
Homicide, E960-E978	26	11.9	4	3.2	22	23.4	6	6.0	4	4.5	2	18.5
All Other Diseases, Residual	192	87.9	121	97.4	71	75.4	74	74.5	62	70.0	12	111.3

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	PERRY COUNTY						PICKENS COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**134**	**8.9**	**44**	**7.6**	**90**	**9.8**	**237**	**10.9**	**142**	**11.3**	**95**	**10.2**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	3	13.7	1	8.0	2	21.6
Septicemia, 038	2	13.3	—	—	2	21.7	4	18.3	2	15.9	2	21.6
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	27	179.7	5	86.0	22	238.6	46	210.7	28	222.8	18	194.1
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	9	59.9	2	34.4	7	75.9	7	32.1	3	23.9	4	43.1
Respiratory and Intrathoracic Organs, 160-165	2	13.3	—	—	2	21.7	11	50.4	10	79.6	1	10.8
Breast, 174-175	2	13.3	—	—	2	21.7	8	36.6	3	23.9	5	53.9
Genitourinary Organs, 179-189	5	33.3	1	17.2	4	43.4	5	22.9	4	31.8	1	10.8
Leukemia, 204-208	1	6.7	—	—	1	10.8	2	9.2	1	8.0	1	10.8
All Other Sites, 166-173, 176-178, 190-203	8	53.2	2	34.4	6	65.1	13	59.5	7	55.7	6	64.7
Diabetes Mellitus, 250	5	33.3	3	51.6	2	21.7	2	9.2	2	15.9	—	—
Major Cardiovascular Diseases, 390-448	63	419.3	24	412.7	39	422.9	115	526.8	70	557.0	45	485.3
Diseases of the Heart, 390-398, 402, 404-429	45	299.5	21	361.1	24	260.3	87	398.5	53	421.7	34	366.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	20.0	—	—	3	32.5	1	4.6	1	8.0	—	—
Ischemic Heart Disease, 410-414	23	153.1	14	240.8	9	97.6	32	146.6	22	175.1	10	107.8
Other Diseases of the Heart, 405, 415-429	19	126.5	7	120.4	12	130.1	54	247.4	30	238.7	24	258.8
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	18	119.8	3	51.6	15	162.7	22	100.8	13	103.4	9	97.1
Diseases of the Arteries, 440-448	—	—	—	—	—	—	6	27.5	4	31.8	2	21.6
Arteriosclerosis, 440	—	—	—	—	—	—	3	13.7	1	8.0	2	21.6
Other Diseases of the Arteries, 441-448	—	—	—	—	—	—	3	13.7	3	23.9	—	—
Pneumonia and Influenza, 480-487	1	6.7	—	—	1	10.8	8	36.6	6	47.7	2	21.6
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	3	20.0	1	17.2	2	21.7	4	18.3	2	15.9	2	21.6
Bronchitis, Emphysema and Asthma, 490-493	1	6.7	—	—	1	10.8	1	4.6	—	—	1	10.8
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	2	13.3	1	17.2	1	10.8	3	13.7	2	15.9	1	10.8
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	20.0	1	17.2	2	21.7	2	9.2	—	—	2	21.6
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—	3	13.7	2	15.9	1	10.8
Certain Conditions Originating in the Perinatal Period, 760-779	2	13.3	—	—	2	21.7	2	9.2	—	—	2	21.6
Symptoms and Ill-Defined Conditions, 780-799	3	20.0	1	17.2	2	21.7	8	36.6	5	39.8	3	32.4
Accidents, E800-E949	9	59.9	2	34.4	7	75.9	17	77.9	9	71.6	8	86.3
Motor Vehicle Accidents, E810-E825	4	26.6	2	34.4	2	21.7	7	32.1	4	31.8	3	32.4
All Other Accidents, E800-E809, E826-E949	5	33.3	—	—	5	54.2	10	45.8	5	39.8	5	53.9
Suicide, E950-E959	—	—	—	—	—	—	2	9.2	2	15.9	—	—
Homicide, E960-E978	—	—	—	—	—	—	1	4.6	—	—	1	10.8
All Other Diseases, Residual	16	106.5	7	120.4	9	97.6	20	91.6	13	103.4	7	75.5

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	PIKE COUNTY						RANDOLPH COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CASES	**270**	**9.5**	**169**	**9.2**	**101**	**10.0**	**252**	**12.2**	**186**	**12.2**	**66**	**12.3**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	1	4.8	1	6.5	—	—
Septicemia, 038	2	7.0	1	5.4	1	9.9	3	14.5	2	13.1	1	18.6
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	53	186.0	39	212.2	14	138.3	44	213.1	33	216.0	11	205.0
Lip, Oral Cavity and Pharynx, 140-149	4	14.0	3	16.3	1	9.9	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	18	63.2	13	70.7	5	49.4	13	63.0	9	58.9	4	74.5
Respiratory and Intrathoracic Organs, 160-166	14	49.1	13	70.7	1	9.9	14	67.8	11	72.0	3	55.9
Breast, 174-175	2	7.0	1	5.4	1	9.9	2	9.7	1	6.5	1	18.6
Genitourinary Organs, 179-189	3	10.5	2	10.9	1	9.9	6	29.1	4	26.2	2	37.3
Leukemia, 204-208	—	—	—	—	—	—	3	14.5	3	19.6	—	—
All Other Sites, 166-173, 176-178, 190-203	12	42.1	7	38.1	5	49.4	6	29.1	5	32.7	1	18.6
Diabetes Mellitus, 250	6	21.1	1	5.4	5	49.4	7	33.9	2	13.1	5	93.2
Major Cardiovascular Diseases, 390-448	129	452.8	84	457.1	45	444.7	136	658.7	108	706.8	28	521.8
Diseases of the Heart, 390-398, 402, 404-429	93	326.4	70	380.9	23	227.3	99	479.5	79	517.0	20	372.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	3.5	1	5.4	—	—	1	4.8	1	6.5	—	—
Ischemic Heart Disease, 410-414	50	175.5	41	223.1	9	88.9	69	334.2	56	366.5	13	242.3
Other Diseases of the Heart, 405, 415-429	42	147.4	28	152.4	14	138.3	29	140.4	22	144.0	7	130.5
Hypertension with or without Renal Disease, 401, 403	5	17.5	1	5.4	4	39.5	3	14.5	3	19.6	—	—
Cerebrovascular Disease, 430-438	27	94.8	11	59.9	16	158.1	28	135.6	20	130.9	8	149.1
Diseases of the Arteries, 440-448	4	14.0	2	10.9	2	19.8	6	29.1	6	39.3	—	—
Arteriosclerosis, 440	2	7.0	—	—	2	19.8	3	14.5	3	19.6	—	—
Other Diseases of the Arteries, 441-448	2	7.0	2	10.9	—	—	3	14.5	3	19.6	—	—
Pneumonia and Influenza, 480-487	6	21.1	3	16.3	3	29.6	12	58.1	10	65.4	2	37.3
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	5	17.5	4	21.8	1	9.9	6	29.1	4	26.2	2	37.3
Bronchitis, Emphysema and Asthma, 490-493	1	3.5	1	5.4	—	—	3	14.5	1	6.5	2	37.3
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	4	14.0	3	16.3	1	9.9	3	14.5	3	19.6	—	—
Chronic Liver Disease and Cirrhosis, 571	5	17.5	4	21.8	1	9.9	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	7.0	1	5.4	1	9.9	4	19.4	3	19.6	1	18.6
Infections of the Kidney, 590	1	3.5	1	5.4	—	—	1	4.8	1	6.5	—	—
Congenital Anomalies, 740-759	1	3.5	1	5.4	—	—	1	4.8	—	—	1	18.6
Certain Conditions Originating in the Perinatal Period, 760-779	4	14.0	—	—	4	39.5	1	4.8	—	—	1	18.6
Symptoms and Ill-Defined Conditions, 780-799	3	10.5	2	10.9	1	9.9	3	14.5	3	19.6	—	—
Accidents, E800-E-949	20	70.2	11	59.9	9	88.9	11	53.3	4	26.2	7	130.5
Motor Vehicle Accidents, E810-E825	10	35.1	6	32.6	4	39.5	5	24.2	1	6.5	4	74.5
All Other Accidents, E800-E809, E826-E949	10	35.1	5	27.2	5	49.4	6	29.1	3	19.6	3	55.9
Suicide, E950-E959	1	3.5	—	—	1	9.9	1	4.8	—	—	1	18.6
Homicide, E960-E978	3	10.5	1	5.4	2	19.8	2	9.7	—	—	2	37.3
All Other Diseases, Residual	29	101.8	16	87.1	13	128.5	19	92.0	15	98.2	4	74.5

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	RUSSELL COUNTY						ST. CLAIR COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**525**	**10.6**	**298**	**9.2**	**227**	**13.3**	**425**	**8.8**	**378**	**8.5**	**47**	**11.3**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	1	2.1	1	2.3	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	7	14.4	5	11.3	2	48.0
Septicemia, 038	3	6.1	2	6.2	1	5.9	3	6.2	2	4.5	1	24.0
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	97	196.3	63	194.4	34	199.5	92	189.6	84	189.3	8	192.2
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—	4	8.2	4	9.0	—	—
Digestive Organs and Peritoneum, 150-159	21	42.5	12	37.0	9	52.8	14	28.8	12	27.0	2	48.0
Respiratory and Intrathoracic Organs, 160-165	31	62.7	19	58.6	12	70.4	19	39.1	17	38.3	2	48.0
Breast, 174-175	9	18.2	4	12.3	5	29.3	4	8.2	4	9.0	—	—
Genitourinary Organs, 179-189	15	30.4	11	33.9	4	23.5	10	20.6	9	20.3	1	24.0
Leukemia, 204-208	1	2.0	1	3.1	—	—	7	14.4	7	15.8	—	—
All Other Sites, 166-173, 176-178, 190-203	20	40.5	16	49.4	4	23.5	34	70.1	31	69.9	3	72.1
Diabetes Mellitus, 250	13	26.3	12	37.0	1	5.9	2	4.1	—	—	2	48.0
Major Cardiovascular Diseases, 390-448	271	548.4	139	429.0	132	774.6	182	375.0	163	367.3	19	456.4
Diseases of the Heart, 390-398, 402, 404-429	199	402.7	109	336.4	90	528.2	153	315.2	136	306.5	17	408.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	1	2.1	—	—	1	24.0
Hypertension with Heart and Renal Disease, 402, 404	1	2.0	—	—	1	5.9	1	2.1	—	—	1	24.0
Ishemic Heart Disease, 410-414	134	271.1	84	259.3	50	293.4	97	199.9	88	198.3	9	216.2
Other Diseases of the Heart, 405, 415-429	64	129.5	25	77.2	39	228.9	54	111.3	48	108.2	6	144.1
Hypertension with or without Renal Disease, 401, 403	3	6.1	1	3.1	2	11.7	3	6.2	3	6.8	—	—
Cerebrovascular Disease, 430-438	59	119.4	25	77.2	34	199.5	19	39.1	17	38.3	2	48.0
Diseases of the Arteries, 440-448	10	20.2	4	12.3	6	35.2	7	14.4	7	15.8	—	—
Arteriosclerosis, 440	7	14.2	4	12.3	3	17.6	3	6.2	3	6.8	—	—
Other Diseases of the Arteries, 441-448	3	6.1	—	—	3	17.6	4	8.2	4	9.0	—	—
Pneumonia and Influenza, 480-487	13	26.3	7	21.6	6	35.2	15	30.9	14	31.5	1	24.0
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	14	28.3	13	40.1	1	5.9	21	43.3	21	47.3	—	—
Bronchitis, Emphysema and Asthma, 490-493	5	10.1	4	12.3	1	5.9	7	14.4	7	15.8	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	9	18.2	9	27.8	—	—	14	28.8	14	31.5	—	—
Chronic Liver Disease and Cirrhosis, 571	4	8.1	4	12.3	—	—	3	6.2	3	6.8	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	10	20.2	3	9.3	7	41.1	5	10.3	4	9.0	1	24.0
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	6.1	2	6.2	1	5.9	3	6.2	3	6.8	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	8	16.2	3	9.3	5	29.3	—	—	—	—	—	—
Symptoms and Ill-Defined Conditions, 780-799	5	10.1	3	9.3	2	11.7	2	4.1	1	2.3	1	24.0
Accidents, E800-E949	30	60.7	14	43.2	16	93.9	30	61.8	25	56.3	5	120.1
Motor Vehicle Accidents, E810-E825	16	32.4	9	27.8	7	41.1	19	39.1	16	36.1	3	72.1
All Other Accidents, E800-E809, E826-E949	14	28.3	5	15.4	9	52.8	11	22.7	9	20.3	2	48.0
Suicide, E950-E959	6	12.1	6	18.5	—	—	8	16.5	8	18.0	—	—
Homicide, E960-E978	6	12.1	4	12.3	2	11.7	7	14.4	6	13.5	1	24.0
All Other Diseases, Residual	42	85.0	23	71.0	19	111.5	44	90.7	38	85.6	6	144.1

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	SHELBY COUNTY						SUMTER COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**508**	**6.1**	**445**	**5.9**	**63**	**8.5**	**170**	**9.9**	**64**	**12.9**	**106**	**8.6**
Intestinal Infectious Diseases, 001-009	1	1.2	1	1.3	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	1.2	—	—	1	13.5	—	—	—	—	—	—
Septicemia, 038	7	8.4	7	9.3	—	—	2	11.6	—	—	2	16.3
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	131	157.9	115	152.2	16	215.5	30	174.3	14	282.0	16	130.5
Lip, Oral Cavity and Pharynx, 140-149	1	1.2	1	1.3	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	24	28.9	20	26.5	4	53.9	8	46.5	4	80.6	4	32.6
Respiratory and Intrathoracic Organs, 160-165	45	54.2	41	54.3	4	53.9	6	34.9	3	60.4	3	24.5
Breast, 174-175	8	9.6	7	9.3	1	13.5	4	23.2	2	40.3	2	16.3
Genitourinary Organs, 179-189	27	32.5	24	31.8	3	40.4	6	34.9	2	40.3	4	32.6
Leukemia, 204-208	4	4.8	3	4.0	1	13.5	1	5.8	—	—	1	8.2
All Other Sites, 166-173, 176-178, 190-203	22	26.5	19	25.1	3	40.4	5	29.0	3	60.4	2	16.3
Diabetes Mellitus, 250	10	12.0	7	9.3	3	40.4	5	29.0	2	40.3	3	24.5
Major Cardiovascular Diseases, 390-448	176	212.1	156	206.4	20	269.4	74	429.8	26	523.8	48	391.5
Diseases of the Heart, 390-398, 402, 404-429	137	165.1	122	161.4	15	202.1	62	360.1	22	443.2	40	326.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	2.4	2	2.6	—	—	1	5.8	1	20.1	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—	2	11.6	1	20.1	1	8.2
Ischemic Heart Disease, 410-414	75	90.4	70	92.6	5	67.4	26	151.0	13	261.9	13	106.0
Other Diseases of the Heart, 405, 415-429	60	72.3	50	66.2	10	134.7	33	191.7	7	141.0	26	212.1
Hypertension with or without Renal Disease, 401, 403	1	1.2	1	1.3	—	—	1	5.8	—	—	1	8.2
Cerebrovascular Disease, 430-438	31	37.4	26	34.4	5	67.4	8	46.5	3	60.4	5	40.8
Diseases of the Arteries, 440-448	7	8.4	7	9.3	—	—	3	17.4	1	20.1	2	16.3
Arteriosclerosis, 440	3	3.6	3	4.0	—	—	1	5.8	—	—	1	8.2
Other Diseases of the Arteries, 441-448	4	4.8	4	5.3	—	—	2	11.6	1	20.1	1	8.2
Pneumonia and Influenza, 480-487	14	16.9	12	15.9	2	26.9	6	34.9	2	40.3	4	32.6
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	27	32.5	26	34.4	1	13.5	4	23.2	3	60.4	1	8.2
Bronchitis, Emphysema and Asthma, 490-493	2	2.4	2	2.6	—	—	—	—	—	—	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	25	30.1	24	31.8	1	13.5	4	23.2	3	60.4	1	8.2
Chronic Liver Disease and Cirrhosis, 571	1	1.2	1	1.3	—	—	1	5.8	1	20.1	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	3.6	2	2.6	1	13.5	5	29.0	2	40.3	3	24.5
Infections of the Kidney, 590	—	—	—	—	—	—	1	5.8	—	—	1	8.2
Congenital Anomalies, 740-759	1	1.2	1	1.3	—	—	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	4.8	4	5.3	—	—	1	5.8	—	—	1	8.2
Symptoms and Ill-Defined Conditions, 780-799	27	32.5	16	21.2	11	148.2	14	81.3	4	80.6	10	81.6
Accidents, E800-E949	42	50.6	38	50.3	4	53.9	14	81.3	6	120.9	8	65.2
Motor Vehicle Accidents, E810-E825	29	34.9	26	34.4	3	40.4	8	46.5	5	100.7	3	24.5
All Other Accidents, E800-E809, E826-E949	13	15.7	12	15.9	1	13.5	6	34.9	1	20.1	5	40.8
Suicide, E950-E959	10	12.0	10	13.2	—	—	1	5.8	1	20.1	—	—
Homicide, E960-E978	4	4.8	4	5.3	—	—	2	11.6	—	—	2	16.3
All Other Diseases, Residual	49	59.0	45	59.5	4	53.9	10	58.1	3	60.4	7	57.1

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	TALLADEGA COUNTY						TALLAPOOSA COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**723**	**9.4**	**521**	**9.9**	**202**	**8.4**	**448**	**11.2**	**334**	**11.5**	**114**	**10.5**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	2.6	—	—	2	8.3	—	—	—	—	—	—
Septicemia, 038	7	9.1	6	11.4	1	4.2	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	176	229.1	129	244.6	47	195.1	93	232.5	67	230.2	26	238.6
Lip, Oral Cavity and Pharynx, 140-149	6	7.8	6	11.4	—	—	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	41	53.4	27	51.2	14	58.1	13	32.5	7	24.1	6	55.1
Respiratory and Intrathoracic Organs, 160-165	45	58.6	34	64.5	11	45.7	32	80.0	25	85.9	7	64.2
Breast, 174-175	18	23.4	12	22.8	6	24.9	5	12.5	3	10.3	2	18.4
Genitourinary Organs, 179-189	23	29.9	17	32.2	6	24.9	14	35.0	11	37.8	3	27.5
Leukemia, 204-208	9	11.7	8	15.2	1	4.2	2	5.0	1	3.4	1	9.2
All Other Sites, 166-173, 176-178, 190-203	34	44.3	25	47.4	9	37.4	27	67.5	20	68.7	7	64.2
Diabetes Mellitus, 250	23	29.9	17	32.2	6	24.9	16	40.0	10	34.4	6	55.1
Major Cardiovascular Diseases, 390-448	322	419.1	222	420.9	100	415.1	234	585.0	183	628.8	51	467.9
Diseases of the Heart, 390-398, 402, 404-429	270	351.4	185	350.7	85	352.8	193	482.5	152	522.3	41	376.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.3	1	1.9	—	—	1	2.5	1	3.4	—	—
Hypertension with Heart and Renal Disease, 402, 404	8	10.4	3	5.7	5	20.8	5	12.5	3	10.3	2	18.4
Ishemic Heart Disease, 410-414	170	221.3	132	250.3	38	157.7	124	310.0	104	357.3	20	183.5
Other Diseases of the Heart, 405, 415-429	91	118.4	49	92.9	42	174.3	63	157.5	44	151.2	19	174.3
Hypertension with or without Renal Disease, 401, 403	1	1.3	—	—	1	4.2	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	45	58.6	33	62.6	12	49.8	37	92.5	27	92.8	10	91.8
Diseases of the Arteries, 440-448	6	7.8	4	7.6	2	8.3	4	10.0	4	13.7	—	—
Arteriosclerosis, 440	1	1.3	1	1.9	—	—	3	7.5	3	10.3	—	—
Other Diseases of the Arteries, 441-448	5	6.5	3	5.7	2	8.3	1	2.5	1	3.4	—	—
Pneumonia and Influenza, 480-487	15	19.5	12	22.8	3	12.5	7	17.5	6	20.6	1	9.2
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	23	29.9	23	43.6	—	—	11	27.5	10	34.4	1	9.2
Bronchitis, Emphysema and Asthma, 490-493	6	7.8	6	11.4	—	—	1	2.5	—	—	1	9.2
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	17	22.1	17	32.2	—	—	10	25.0	10	34.4	—	—
Chronic Liver Disease and Cirrhosis, 571	11	14.3	9	17.1	2	8.3	6	15.0	6	20.6	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	2.6	1	1.9	1	4.2	3	7.5	1	3.4	2	18.4
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	3.9	1	1.9	2	8.3	1	2.5	1	3.4	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	5.2	1	1.9	3	12.5	9	22.5	6	20.6	3	27.5
Symptoms and Ill-Defined Conditions, 780-799	8	10.4	4	7.6	4	16.6	6	15.0	4	13.7	2	18.4
Accidents, E800-E-949	47	61.2	30	56.9	17	70.6	17	42.5	12	41.2	5	45.9
Motor Vehicle Accidents, E810-E825	24	31.2	16	30.3	8	33.2	8	20.0	5	17.2	3	27.5
All Other Accidents, E800-E809, E826-E949	23	29.9	14	26.5	9	37.4	9	22.5	7	24.1	2	18.4
Suicide, E950-E959	7	9.1	7	13.3	—	—	2	5.0	2	6.9	—	—
Homicide, E960-E978	6	7.8	4	7.6	2	8.3	6	15.0	1	3.4	5	45.9
All Other Diseases, Residual	67	87.2	55	104.3	12	49.8	37	92.5	25	85.9	12	110.1

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	TUSCALOOSA COUNTY						WALKER COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**1,119**	**7.8**	**780**	**7.8**	**339**	**7.9**	**696**	**9.7**	**637**	**9.6**	**59**	**11.5**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—	1	1.4	—	—	1	19.6
Tuberculosis, All Forms, 010-018	3	2.1	1	1.0	2	4.7	1	1.4	1	1.5	—	—
Septicemia, 038	11	7.7	8	8.0	3	7.0	2	2.8	1	1.5	1	19.6
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	282	197.1	216	215.6	66	153.8	154	214.5	140	209.9	14	273.8
Lip, Oral Cavity and Pharynx, 140-149	5	3.5	4	4.0	1	2.3	1	1.4	—	—	1	19.6
Digestive Organs and Peritoneum, 150-159	61	42.6	41	40.9	20	46.6	35	48.7	34	51.0	1	19.6
Respiratory and Intrathoracic Organs, 160-165	91	63.6	76	75.9	15	35.0	53	73.8	47	70.5	6	117.3
Breast, 174-175	25	17.5	23	23.0	2	4.7	11	15.3	10	15.0	1	19.6
Genitourinary Organs, 179-189	44	30.8	31	30.9	13	30.3	22	30.6	18	27.0	4	78.2
Leukemia, 204-208	6	4.2	4	4.0	2	4.7	3	4.2	2	3.0	1	19.6
All Other Sites, 166-173, 176-178, 190-203	50	35.0	37	36.9	13	30.3	29	40.4	29	43.5	—	—
Diabetes Mellitus, 250	13	9.1	9	9.0	4	9.3	5	7.0	5	7.5	—	—
Major Cardiovascular Diseases, 390-448	489	341.8	336	335.4	153	356.6	350	487.4	320	479.8	30	586.7
Diseases of the Heart, 390-398, 402, 404-429	377	263.5	261	260.5	116	270.4	303	422.0	278	416.8	25	488.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	2.1	2	2.0	1	2.3	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	20	14.0	15	15.0	5	11.7	4	5.6	3	4.5	1	19.6
Ishemic Heart Disease, 410-414	165	115.3	123	122.8	42	97.9	156	217.3	148	221.9	8	156.5
Other Diseases of the Heart, 405, 415-429	189	132.1	121	120.8	68	158.5	143	199.2	127	190.4	16	312.9
Hypertension with or without Renal Disease, 401, 403	9	6.3	2	2.0	7	16.3	1	1.4	1	1.5	—	—
Cerebrovascular Disease, 430-438	80	55.9	52	51.9	28	65.3	39	54.3	34	51.0	5	97.8
Diseases of the Arteries, 440-448	23	16.1	21	21.0	2	4.7	7	9.7	7	10.5	—	—
Arteriosclerosis, 440	10	7.0	9	9.0	1	2.3	3	4.2	3	4.5	—	—
Other Diseases of the Arteries, 441-448	13	9.1	12	12.0	1	2.3	4	5.6	4	6.0	—	—
Pneumonia and Influenza, 480-487	32	22.4	16	16.0	16	37.3	13	18.1	11	16.5	2	39.1
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	45	31.5	41	40.9	4	9.3	23	32.0	23	34.5	—	—
Bronchitis, Emphysema and Asthma, 490-493	5	3.5	4	4.0	1	2.3	5	7.0	5	7.5	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	40	28.0	37	36.9	3	7.0	18	25.1	18	27.0	—	—
Chronic Liver Disease and Cirrhosis, 571	9	6.3	7	7.0	2	4.7	3	4.2	3	4.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	12	8.4	9	9.0	3	7.0	5	7.0	4	6.0	1	19.6
Infections of the Kidney, 590	1	0.7	1	1.0	—	—	3	4.2	2	3.0	1	19.6
Congenital Anomalies, 740-759	8	5.6	4	4.0	4	9.3	4	5.6	4	6.0	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	14	9.8	4	4.0	10	23.3	3	4.2	2	3.0	1	19.6
Symptoms and Ill-Defined Conditions, 780-799	21	14.7	12	12.0	9	21.0	3	4.2	2	3.0	1	19.6
Accidents, E800-E949	64	44.7	40	39.9	24	55.9	56	78.0	52	78.0	4	78.2
Motor Vehicle Accidents, E810-E825	42	29.4	29	28.9	13	30.3	32	44.6	30	45.0	2	39.1
All Other Accidents, E800-E809, E826-E949	22	15.4	11	11.0	11	25.6	24	33.4	22	33.0	2	39.1
Suicide, E950-E959	9	6.3	9	9.0	—	—	9	12.5	9	13.5	—	—
Homicide, E960-E978	15	10.5	7	7.0	8	18.6	6	8.4	5	7.5	1	19.6
All Other Diseases, Residual	91	63.6	60	59.9	31	72.3	55	76.6	53	79.5	2	39.1

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	WASHINGTON COUNTY						WILCOX COUNTY					
	TOTAL		WHITE		ALL OTHER		TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**176**	**9.9**	**111**	**9.6**	**65**	**10.4**	**171**	**11.5**	**49**	**11.4**	**122**	**11.5**
Intestinal Infectious Diseases, 001-009	1	5.6	—	—	1	15.9	1	6.7	—	—	1	9.5
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—	1	6.7	—	—	1	9.5
Septicemia, 038	1	5.6	—	—	1	15.9	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	28	157.6	20	173.8	8	127.4	28	188.2	10	232.3	18	170.2
Lip, Oral Cavity and Pharynx, 140-149	1	5.6	—	—	1	15.9	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	5	28.1	3	26.1	2	31.9	5	33.6	2	46.5	3	28.4
Respiratory and Intrathoracic Organs, 160-165	10	56.3	6	52.1	4	63.7	10	67.2	4	92.9	6	56.7
Breast, 174-175	—	—	—	—	—	—	3	20.2	2	46.5	1	9.5
Genitourinary Organs, 179-189	3	16.9	3	26.1	—	—	5	33.6	—	—	5	47.3
Leukemia, 204-208	—	—	—	—	—	—	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	9	50.6	8	69.5	1	15.9	5	33.6	2	46.5	3	28.4
Diabetes Mellitus, 250	2	11.3	2	17.4	—	—	1	6.7	—	—	1	9.5
Major Cardiovascular Diseases, 390-448	95	534.5	61	530.2	34	541.6	76	511.0	18	418.2	58	548.5
Diseases of the Heart, 390-398, 402, 404-429	77	433.3	48	417.2	29	461.9	51	342.9	14	325.3	37	349.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—	—	—	—	—	—	—
Ishemic Heart Disease, 410-414	63	354.5	44	382.4	19	302.6	21	141.2	9	209.1	12	113.5
Other Diseases of the Heart, 405, 415-429	14	78.8	4	34.8	10	159.3	30	201.7	5	116.2	25	236.4
Hypertension with or without Renal Disease, 401, 403	1	5.6	—	—	1	15.9	9	60.5	—	—	9	85.1
Cerebrovascular Disease, 430-438	14	78.8	10	86.9	4	63.7	12	80.7	3	69.7	9	85.1
Diseases of the Arteries, 440-448	3	16.9	3	26.1	—	—	4	26.9	1	23.2	3	28.4
Arteriosclerosis, 440	2	11.3	2	17.4	—	—	2	13.4	—	—	2	18.9
Other Diseases of the Arteries, 441-448	1	5.6	1	8.7	—	—	2	13.4	1	23.2	1	9.5
Pneumonia and Influenza, 480-487	4	22.5	3	26.1	1	15.9	8	53.8	5	116.2	3	28.4
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	2	11.3	2	17.4	—	—	3	20.2	1	23.2	2	18.9
Bronchitis, Emphysema and Asthma, 490-493	1	5.6	1	8.7	—	—	1	6.7	1	23.2	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	1	5.6	1	8.7	—	—	2	13.4	—	—	2	18.9
Chronic Liver Disease and Cirrhosis, 571	2	11.3	2	17.4	—	—	1	6.7	—	—	1	9.5
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	16.9	1	8.7	2	31.9	4	26.9	2	46.5	2	18.9
Infections of the Kidney, 590	—	—	—	—	—	—	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	16.9	2	17.4	1	15.9	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	5.6	—	—	1	15.9	6	40.3	—	—	6	56.7
Symptoms and Ill-Defined Conditions, 780-799	3	16.9	3	26.1	—	—	1	6.7	—	—	1	9.5
Accidents, E800-E-949	12	67.5	7	60.8	5	79.6	15	100.8	2	46.5	13	122.9
Motor Vehicle Accidents, E810-E825	6	33.8	4	34.8	2	31.9	9	60.5	2	46.5	7	66.2
All Other Accidents, E800-E809, E826-E949	6	33.8	3	26.1	3	47.8	6	40.3	—	—	6	56.7
Suicide, E950-E959	2	11.3	1	8.7	1	15.9	—	—	—	—	—	—
Homicide, E960-E978	5	28.1	1	8.7	4	63.7	2	13.4	1	23.2	1	9.5
All Other Diseases, Residual	12	67.5	6	52.1	6	95.6	24	161.4	10	232.3	14	132.4

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

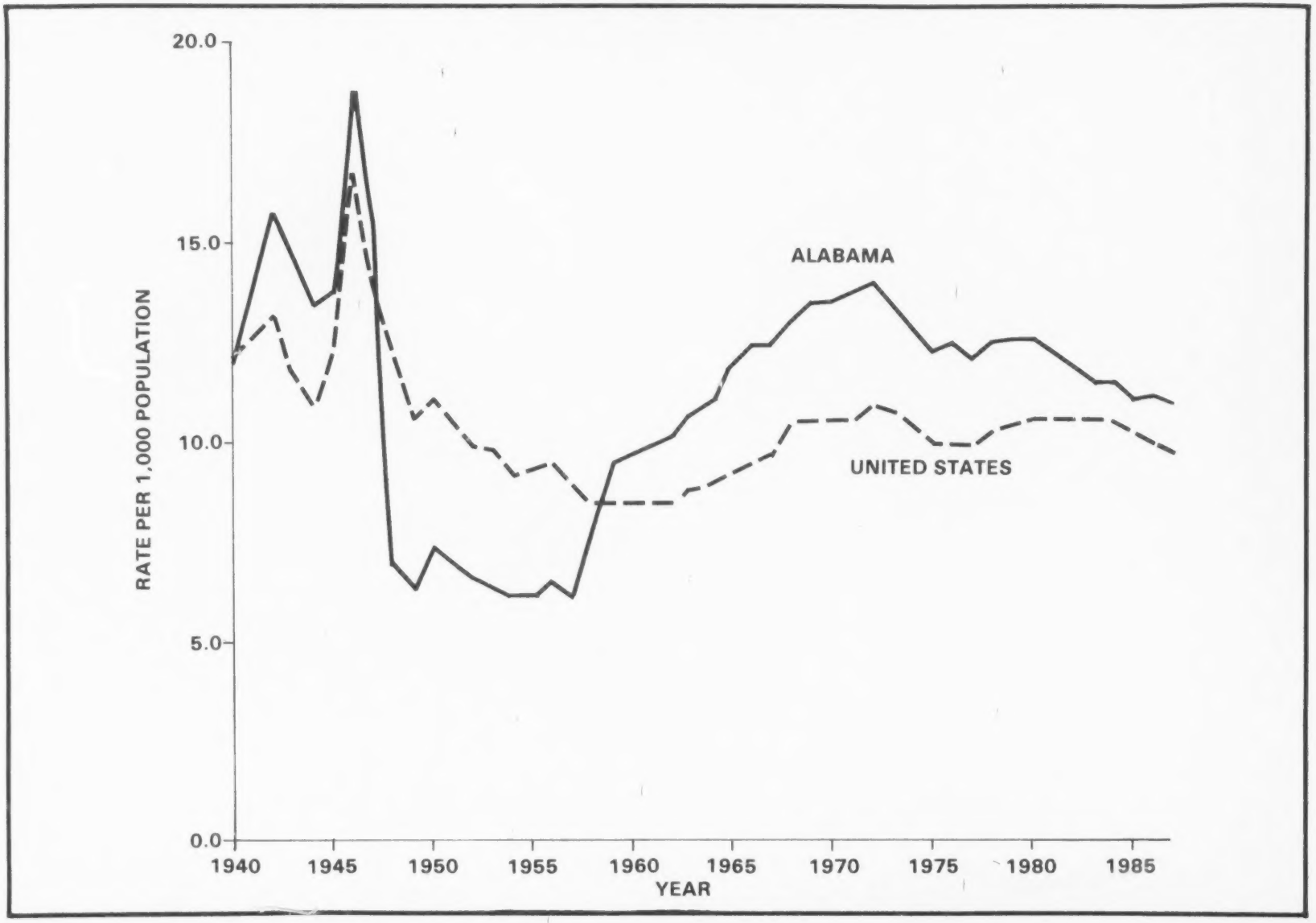
TABLE 5-59—continued
SELECTED CAUSES OF DEATH AND RATES[1]
BY COUNTY AND RACE
ALABAMA, 1987

CAUSE OF DEATH	WINSTON COUNTY					
	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	**237**	**10.3**	**236**	**10.3**	**1**	**7.3[2]**
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	4.3	1	4.4	—	
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	53	230.0	53	231.3	—	—
Lip, Oral Cavity and Pharynx, 140-149	—	—	—	—	—	—
Digestive Organs and Peritoneum, 150-159	16	69.4	16	69.8	—	—
Respiratory and Intrathoracic Organs, 160-165	19	82.4	19	82.9	—	—
Breast, 174-175	1	4.3	1	4.4	—	—
Genitourinary Organs, 179-189	6	26.0	6	26.2	—	—
Leukemia, 204-208	—	—	—	—	—	—
All Other Sites, 166-173, 176-178, 190-203	11	47.7	11	48.0	—	—
Diabetes Mellitus, 250	2	8.7	2	8.7	—	—
Major Cardiovascular Diseases, 390-448	120	520.7	119	519.3	1	729.9[2]
Diseases of the Heart, 390-398, 402, 404-429	95	412.2	94	410.2	1	729.9[2]
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	9	39.1	9	39.3	—	—
Ishemic Heart Disease, 410-414	60	260.3	59	257.5	1	729.9[2]
Other Diseases of the Heart, 405, 415-429	26	112.8	26	113.5	—	—
Hypertension with or without Renal Disease, 401, 403	1	4.3	1	4.4	—	—
Cerebrovascular Disease, 430-438	17	73.8	17	74.2	—	—
Diseases of the Arteries, 440-448	7	30.4	7	30.5	—	—
Arteriosclerosis, 440	1	4.3	1	4.4	—	—
Other Diseases of the Arteries, 441-448	6	26.0	6	26.2	—	—
Pneumonia and Influenza, 480-487	5	21.7	5	21.8	—	—
Chronic Obstructive Pulmonary Dis. and Allied Conditions, 490-496	13	56.4	13	56.7	—	—
Bronchitis, Emphysema and Asthma, 490-493	6	26.0	6	26.2	—	—
Other Chronic Obstructive Pulmonary Dis. and Allied Conditions, 494-496	7	30.4	7	30.5	—	—
Chronic Liver Disease and Cirrhosis, 571	1	4.3	1	4.4	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	8.7	2	8.7	—	—
Infections of the Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	4.3	1	4.4	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	8.7	2	8.7	—	—
Symptoms and Ill-Defined Conditions, 780-799	2	8.7	2	8.7	—	—
Accidents, E800-E-949	15	65.1	15	65.5	—	—
Motor Vehicle Accidents, E810-E825	9	39.1	9	39.3	—	—
All Other Accidents, E800-E809, E826-E949	6	26.0	6	26.2	—	—
Suicide, E950-E959	2	8.7	2	8.7	—	—
Homicide, E960-E978	1	4.3	1	4.4	—	—
All Other Diseases, Residual	17	73.8	17	74.2	—	—

[1]Total Death Rate is per 1,000 population. Cause-Specific Death Rates are per 100,000 population. See formulas in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.
[2]The population for which these rates applies is under 1,000 which may decrease rate stability.

Marriage

GRAPH 6-1
MARRIAGE RATES
ALABAMA AND UNITED STATES, 1940-1987



MARRIAGE

1987 Marriage Highlights:

- 44,820 marriages during 1987 were the lowest total in 19 years.
- 35,690 white marriages were the lowest total in 19 years.
- 9,130 marriages other than white were the second highest total since 1980.
- Alabama's marriage rate remained above the national rate for the 29th consecutive year.
- Alabama's white marriage rate exceeded the other than white rate for the 30th consecutive year.
- Median age for brides was 24.9 years during 1987. This was an increase of 2.3 years since 1977.
- Median age for grooms was 27.4 years during 1987. This was an increase of 2.7 years since 1977.
- Median age was 24.7 years for white brides and 25.9 for brides other than white.
- Median age was 27.2 years for white grooms and 27.9 for grooms other than white.
- 20.1 percent of all 1987 brides were teenagers. This was down from 34.5 percent during 1977.
- 8.5 percent of all 1987 grooms were teenagers. This was down from 15.4 percent during 1977.
- 38.7 percent of all 1987 brides had been previously divorced. This was an increase from 33.3 percent during 1977.
- 38.6 percent of all 1987 grooms had been previously divorced. This was an increase from 35.6 percent during 1977.
- 91.8 percent of all brides and 89.2 percent of all grooms were residents of Alabama.
- Choctaw County had the highest 1987 marriage rate among counties. This was the third consecutive year during which this county had the highest rate.
- Russell County had the second highest marriage rate. This county also had the second highest divorce rate during 1987.
- Wilcox County had the lowest marriage rate during 1987. This was the fifth time in the past six years during which this county had the lowest rate.

TABLE 6-1
MARRIAGES AND MARRIAGE RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	TOTAL			WHITE		ALL OTHER	
	ALABAMA		U.S.	ALABAMA		ALABAMA	
	NUMBER	RATE	RATE	NUMBER	RATE	NUMBER	RATE
1940	34,008	12.0	12.1	21,688	11.7	12,320	12.5
1941	39,454	13.8	12.7	25,822	13.8	13,632	13.8
1942	45,550	15.7	13.2	29,901	15.8	15,649	15.7
1943	41,951	14.5	11.7	25,489	13.4	16,462	16.5
1944	38,665	13.4	10.9	23,658	12.5	15,007	15.0
1945	40,903	13.8	12.2	26,526	13.6	14,377	14.2
1946	56,333	18.8	16.4	38,071	19.2	18,262	17.9
1947	46,425	15.5	13.9	30,745	15.2	15,680	15.9
1948	20,926	6.9	12.4	13,574	6.7	7,352	7.5
1949	19,411	6.4	10.6	12,513	6.1	6,898	7.0
1950	22,823	7.4	11.1	15,226	7.3	7,597	7.7
1951	21,427	6.9	10.4	13,907	6.6	7,520	7.6
1952	20,391	6.6	10.9	13,365	6.3	7,026	7.2
1953	19,969	6.4	9.8	12,981	6.0	6,988	7.1
1954	19,554	6.2	9.2	12,957	6.0	6,597	6.7
1955	19,791	6.2	9.3	12,829	5.9	6,962	7.1
1956	20,779	6.5	9.5	13,677	6.2	7,102	7.2
1957	19,868	6.2	8.9	13,247	5.9	6,621	6.7
1958	24,506	7.6	8.4	17,506	7.8	7,000	7.1
1959	30,722	9.4	8.5	22,708	10.0	8,014	8.2
1960	31,910	9.7	8.5	24,093	10.5	7,817	8.0
1961	32,723	9.9	8.5	24,825	10.7	7,898	8.1
1962	33,611	10.2	8.5	25,743	11.0	7,868	8.1
1963	35,551	10.7	8.8	27,679	11.7	7,872	8.2
1964	37,239	11.1	9.0	29,220	12.2	8,019	8.4
1965	40,355	12.0	9.3	31,922	13.2	8,433	8.9
1966	41,732	12.4	9.5	33,114	13.6	8,618	9.2
1967	42,442	12.5	9.7	33,989	13.8	8,453	9.1
1968	44,598	13.1	10.4	35,564	14.3	9,034	9.9
1969	46,422	13.5	10.6	37,182	14.8	9,240	10.0
1970	46,959	13.6	10.6	37,650	14.8	9,309	10.2
1971	48,276	13.8	10.6	38,617	15.0	9,659	10.7
1972	49,764	14.0	10.9	39,582	15.2	10,182	10.9
1973	47,997	13.4	10.8	38,144	14.4	9,853	10.4
1974	46,811	12.9	10.5	37,417	14.0	9,394	9.8
1975	45,349	12.3	10.0	36,802	13.6	8,547	8.8
1976	46,515	12.5	9.9	37,790	13.8	8,725	8.9
1977	45,689	12.1	9.9	36,917	13.3	8,772	8.9
1978	47,720	12.5	10.3	38,589	13.7	9,131	9.1
1979	48,743	12.6	10.4	39,240	13.8	9,503	9.4
1980	49,018	12.6	10.6	39,763	13.8	9,255	9.0
1981	48,710	12.3	10.6	39,868	13.7	8,842	8.6
1982	47,431	11.9	10.6	38,969	13.2	8,462	8.0
1983	47,469	11.6	10.5	38,800	12.8	8,669	8.2
1984	47,541	11.5	10.5	38,482	12.6	9,059	8.5
1985	46,082	11.1	10.1	37,211	12.0	8,871	8.3
1986	45,778	11.2	10.0[2]	36,437	12.1	9,341	8.7
1987	44,820	10.8	9.9[2]	35,690	11.7	9,130	8.4

[1]Rate is per 1,000 population for specified group. See formula in Technical Notes of Introduction Section.
[2]Provisional Data.

GRAPH 6-2
MARRIAGE RATES BY RACE
ALABAMA, 1940-1987

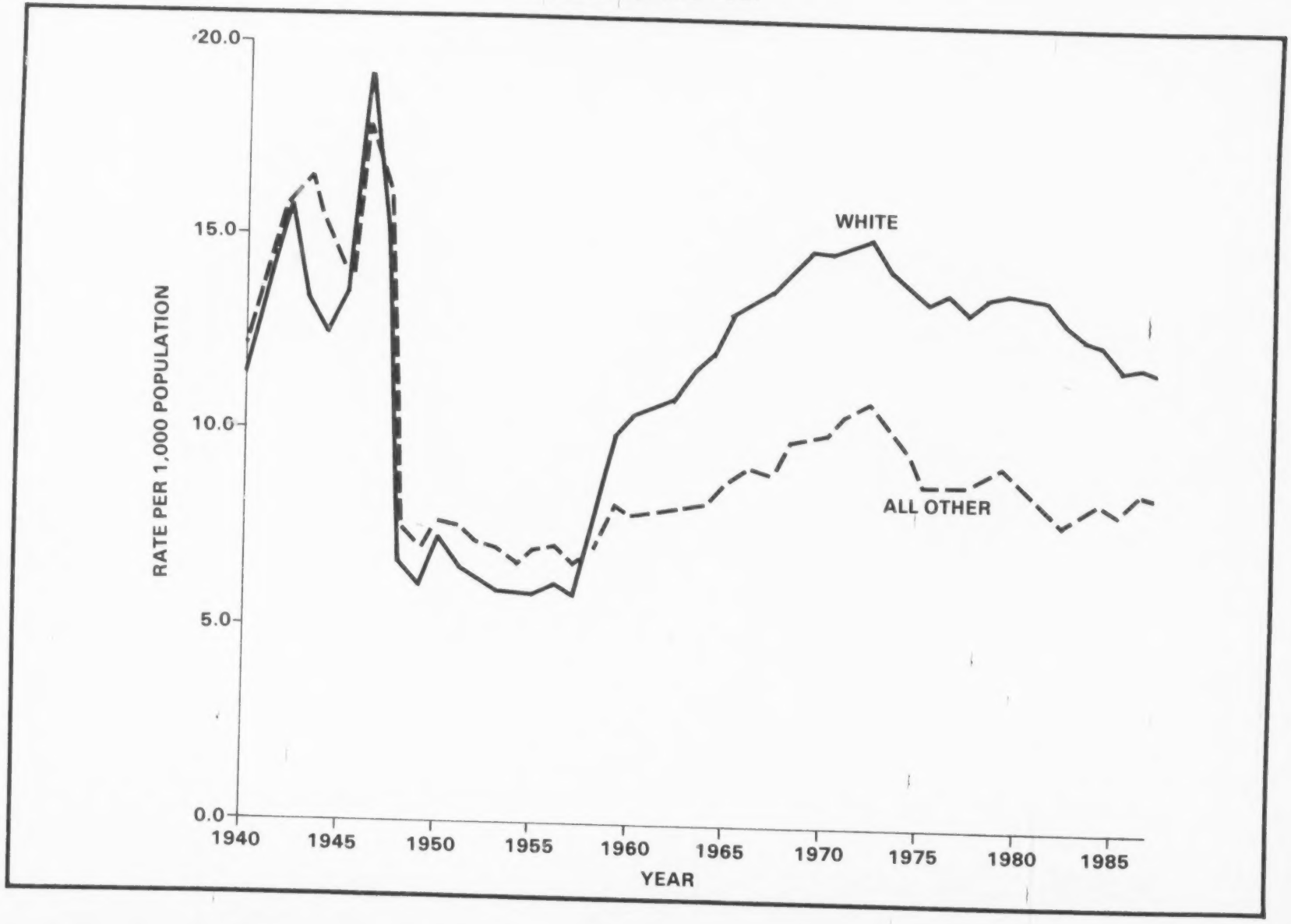


TABLE 6-2
MARRIAGES AND MARRIAGE RATES[1] BY RACE AND COUNTY
ALABAMA, 1987

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	44,820	10.8	35,690	11.7	9,130	8.4
Autauga	418	11.7	353	12.4	65	8.9
Baldwin	1,249	13.4	1,104	14.0	145	10.1
Barbour	238	9.3	159	11.0	79	7.0
Bibb	156	9.1	137	10.0	19	5.3
Blount	354	9.1	347	9.0	7	10.7*
Bullock	98	9.4	39	11.6	59	8.3
Butler	201	9.0	143	10.4	58	6.9
Calhoun	1,300	10.2	1,079	10.5	221	8.9
Chambers	426	10.4	312	12.1	114	7.6
Cherokee	249	12.0	235	12.4	14	8.4
Chilton	323	10.0	299	10.5	24	6.8
Choctaw	335	19.6	264	27.3	71	9.5
Clarke	255	9.0	126	7.7	129	10.7
Clay	197	14.1	160	13.8	37	15.5
Cleburne	199	14.9	192	15.2	7	10.2*
Coffee	531	12.8	441	13.1	90	11.8
Colbert	480	8.7	427	9.4	53	5.6
Conecuh	135	8.4	96	9.8	39	6.2
Coosa	108	9.5	87	11.6	21	5.4
Covington	534	14.2	445	13.5	89	19.0
Crenshaw	100	7.1	86	8.1	14	4.0
Cullman	807	12.1	800	12.1	7	8.7*
Dale	558	11.3	487	12.7	71	6.3
Dallas	498	9.1	275	12.0	223	7.0
DeKalb	482	8.4	477	8.5	5	4.1
Elmore	531	10.7	437	11.0	94	9.7
Escambia	416	10.8	302	11.7	114	9.1
Etowah	1,077	10.3	963	10.7	114	7.9
Fayette	144	7.4	137	8.0	7	3.0
Franklin	349	11.8	341	12.1	8	5.8
Geneva	245	10.0	219	10.3	26	7.8
Greene	78	7.0	18	8.3	60	6.7
Hale	114	7.3	51	8.2	63	6.7
Henry	129	8.2	95	9.5	34	5.8
Houston	926	11.1	753	11.7	173	9.0
Jackson	393	7.3	383	7.4	10	4.2
Jefferson	7,408	10.9	5,140	11.6	2,268	9.4
Lamar	293	17.1	259	17.0	34	18.2
Lauderdale	1,285	15.4	1,206	16.0	79	9.4
Lawrence	319	10.0	288	10.7	31	6.1
Lee	751	9.0	590	9.4	161	7.8
Limestone	471	9.2	423	9.4	48	7.2
Lowndes	82	6.1	35	9.7	47	4.7
Macon	165	6.1	41	12.2	124	5.3
Madison	2,626	11.0	2,129	11.5	497	9.1
Marengo	232	9.1	134	11.0	98	7.3
Marion	435	13.5	426	13.6	9	11.3*
Marshall	863	11.9	850	11.9	13	11.5
Mobile	3,834	9.9	2,905	11.1	929	7.3
Monroe	217	9.4	152	11.4	65	6.7
Montgomery	2,385	10.9	1,583	12.7	802	8.5
Morgan	1,116	11.2	1,033	11.7	83	7.7
Perry	106	7.1	57	9.8	49	5.3
Pickens	215	9.8	154	12.3	61	6.6
Pike	258	9.1	186	10.1	72	7.1
Randolph	213	10.3	180	11.8	33	6.1
Russell	887	17.9	631	19.5	256	15.0
St. Clair	510	10.5	468	10.5	42	10.1
Shelby	695	8.4	627	8.3	68	9.2
Sumter	204	11.8	136	27.4	68	5.5
Talladega	1,142	14.9	936	17.7	206	8.5
Tallapoosa	447	11.2	347	11.9	100	9.2
Tuscaloosa	1,537	10.7	1,153	11.5	384	9.0
Walker	905	12.6	861	12.9	44	8.6
Washington	278	15.6	223	19.4	55	8.8
Wilcox	71	4.8	31	7.2	40	3.8
Winston	237	10.3	237	10.3	—	—

[1]Rate is per 1,000 population for specified group. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

CHART 6-1
MARRIAGE RATES BY COUNTY OF OCCURRENCE
ALABAMA, 1987

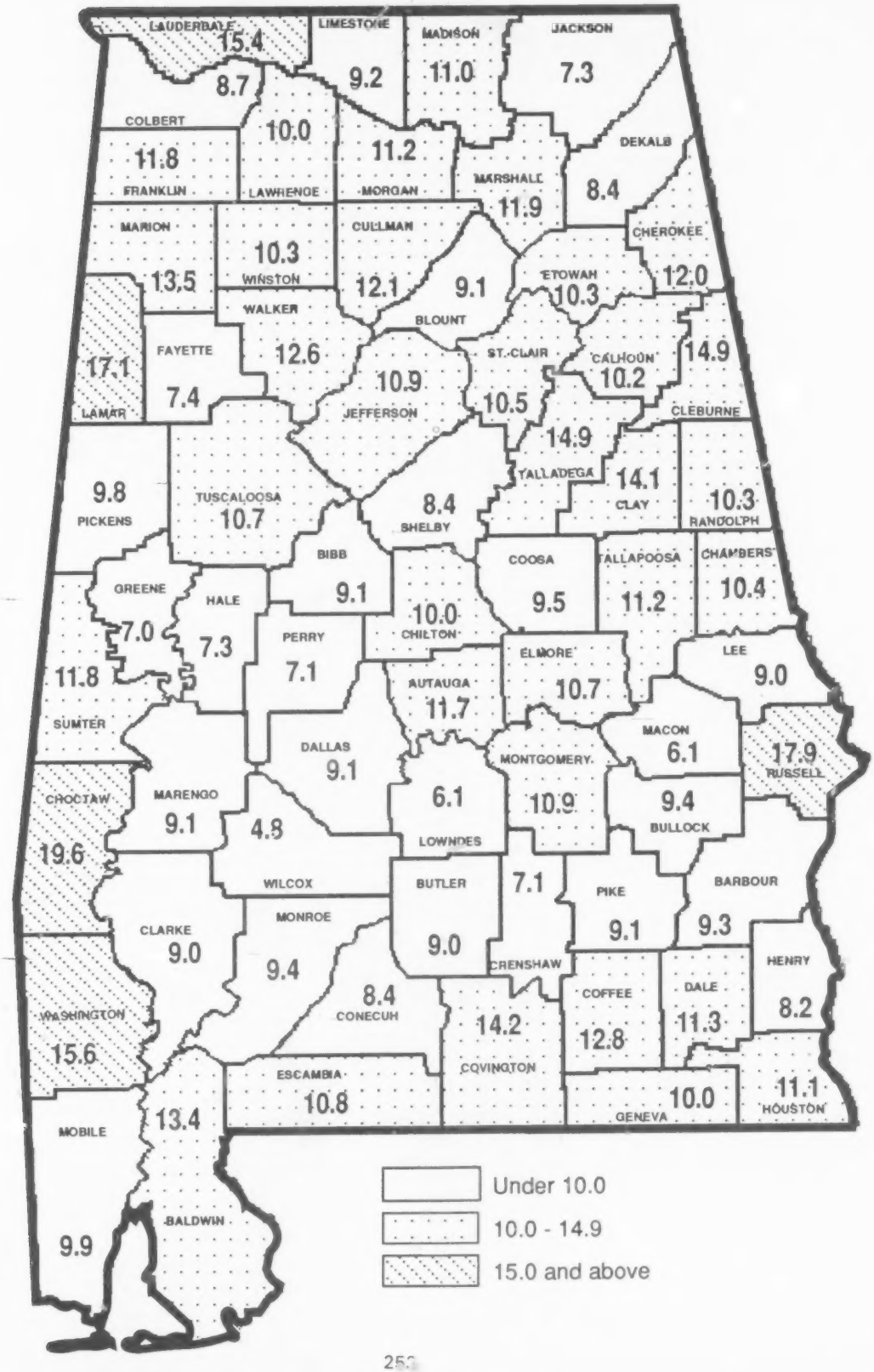


TABLE 6-3
MARRIAGES AND MARRIAGE RATES[1]
BY MONTH OF OCCURRENCE
ALABAMA, 1987

MONTH	NUMBER	MONTHLY MARRIAGE RATE
TOTAL	44,820	10.8
January	2,591	7.4
February	3,173	10.0
March	3,239	9.2
April	3,451	10.1
May	4,014	11.4
June	5,209	15.3
July	4,082	11.6
August	4,353	12.4
September	3,743	11.0
October	3,553	10.1
November	3,404	10.0
December	4,008	11.4

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section.

TABLE 6-4
MARRIAGES BY OFFICIAL PERFORMING CEREMONY
ALABAMA, 1987

OFFICIAL	NUMBER	PERCENT
TOTAL	44,820	100.0
Minister	29,607	66.1
Judge of Probate	12,217	27.3
Probate Clerk	1,040	2.3
Judge, Other than Probate	1,956	4.4
Not Stated	—	—

TABLE 6-5
MARRIAGES BY PREVIOUS MARITAL STATUS
ALABAMA, 1987

GROOM	BRIDE				
	TOTAL	NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED
TOTAL	44,820	25,652	1,802	17,352	14
Never Married	26,013	21,043	195	4,773	2
Widowed	1,515	141	744	629	1
Divorced	17,274	4,464	860	11,946	4
Not Stated	18	4	3	4	7

TABLE 6-6
MARRIAGES BY AGE AND RACE OF BRIDE AND GROOM
ALABAMA, 1987

AGE GROUP	BRIDE			GROOM		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
TOTAL	44,820	35,780	9,040	44,820	35,690	9,130
Under 15	132	122	10	1	1	—
15-19	8,874	7,814	1,060	3,808	3,462	346
20-24	13,725	10,635	3,090	13,865	11,032	2,833
25-29	8,365	6,279	2,086	9,917	7,533	2,384
30-34	5,021	3,793	1,228	5,844	4,414	1,430
35-39	3,256	2,543	713	3,791	2,974	817
40-44	2,074	1,753	321	2,565	2,118	447
45-49	1,219	1,012	207	1,552	1,298	254
50-54	738	598	140	1,045	879	166
55 59	472	400	72	803	645	158
60-64	415	356	59	574	455	119
65-69	258	235	23	469	388	81
70-74	167	147	20	292	254	38
75+	84	75	9	271	220	51
Not Stated	20	18	2	23	17	6

TABLE 6-7
PREVIOUS MARRIAGES BY AGE OF BRIDE
ALABAMA, 1987

AGE OF BRIDE	TOTAL	NUMBER OF PREVIOUS MARRIAGES					
		NONE	1	2	3	4+	NOT STATED
TOTAL	44,820	25,652	12,853	4,635	1,221	318	141
Under 15	132	132	—	—	—	—	—
15-19	8,874	8,522	340	7	—	—	5
20-24	13,725	10,938	2,439	301	36	4	7
25-29	8,365	4,157	3,135	870	156	37	10
30-34	5,021	1,218	2,428	1,023	263	63	26
35-39	3,256	397	1,618	860	273	75	33
40-44	2,074	135	1,070	580	209	63	17
45-49	1,219	63	629	368	114	29	16
50-54	738	37	373	222	72	23	11
55-59	472	15	281	127	31	11	7
60-64	415	16	236	117	32	8	6
65-69	258	6	161	73	13	4	1
70-74	167	7	96	54	9	1	—
75+	84	—	42	31	10	—	1
Not Stated	20	9	5	2	3	—	1

TABLE 6-8
PREVIOUS MARRIAGES BY AGE OF GROOM
ALABAMA, 1987

AGE OF GROOM	TOTAL	NUMBER OF PREVIOUS MARRIAGES					
		NONE	1	2	3	4+	NOT STATED
TOTAL	44,820	26,013	12,777	4,448	1,155	267	160
Under 15	1	1	—	—	—	—	—
15-19	3,808	3,759	46	2	—	—	1
20-24	13,865	12,499	1,285	72	6	—	3
25-29	9,917	6,582	2,799	475	50	2	9
30-34	5,844	2,114	2,675	854	159	28	14
35-39	3,791	628	1,944	903	237	52	27
40-44	2,565	207	1,352	679	236	66	25
45-49	1,552	82	781	455	163	40	31
50-54	1,045	50	538	321	92	27	17
55-59	803	31	430	246	68	19	9
60-64	574	21	310	169	48	12	14
65-69	469	17	270	123	47	8	4
70-74	292	9	169	79	26	8	1
75+	271	4	169	67	23	4	4
Not Stated	23	9	9	3	—	1	1

TABLE 6-9
MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS
ALABAMA, 1987

AGE GROUP	BRIDE'S PREVIOUS MARITAL STATUS					GROOM'S PREVIOUS MARITAL STATUS				
	TOTAL	SINGLE	WIDOWED	DIVORCED	NOT STATED	TOTAL	SINGLE	WIDOWED	DIVORCED	NOT STATED
TOTAL	44,820	25,652	1,802	17,352	14	44,820	26,013	1,515	17,274	18
Under 15	132	132	—	—	—	1	1	—	—	—
15-19	8,874	8,522	5	345	2	3,808	3,759	—	49	—
20-24	13,725	10,938	42	2,744	1	13,865	12,499	9	1,355	2
25-29	8,365	4,157	70	4,136	2	9,917	6,582	33	3,298	4
30-34	5,021	1,218	124	3,674	5	5,844	2,114	43	3,683	4
35-39	3,256	397	135	2,724	—	3,791	628	68	3,094	1
40-44	2,074	135	166	1,772	1	2,565	207	92	2,266	—
45-49	1,219	63	209	946	1	1,552	82	88	1,380	2
50-54	738	37	200	501	—	1,045	50	129	864	2
55-59	472	15	222	235	—	803	31	187	585	—
60-64	415	16	247	152	—	574	21	216	336	1
65-69	258	6	178	74	—	469	17	256	195	1
70-74	167	7	134	26	—	292	9	186	97	—
75+	84	—	70	13	1	271	4	207	60	—
Not Stated	20	9	—	10	1	23	9	1	12	1

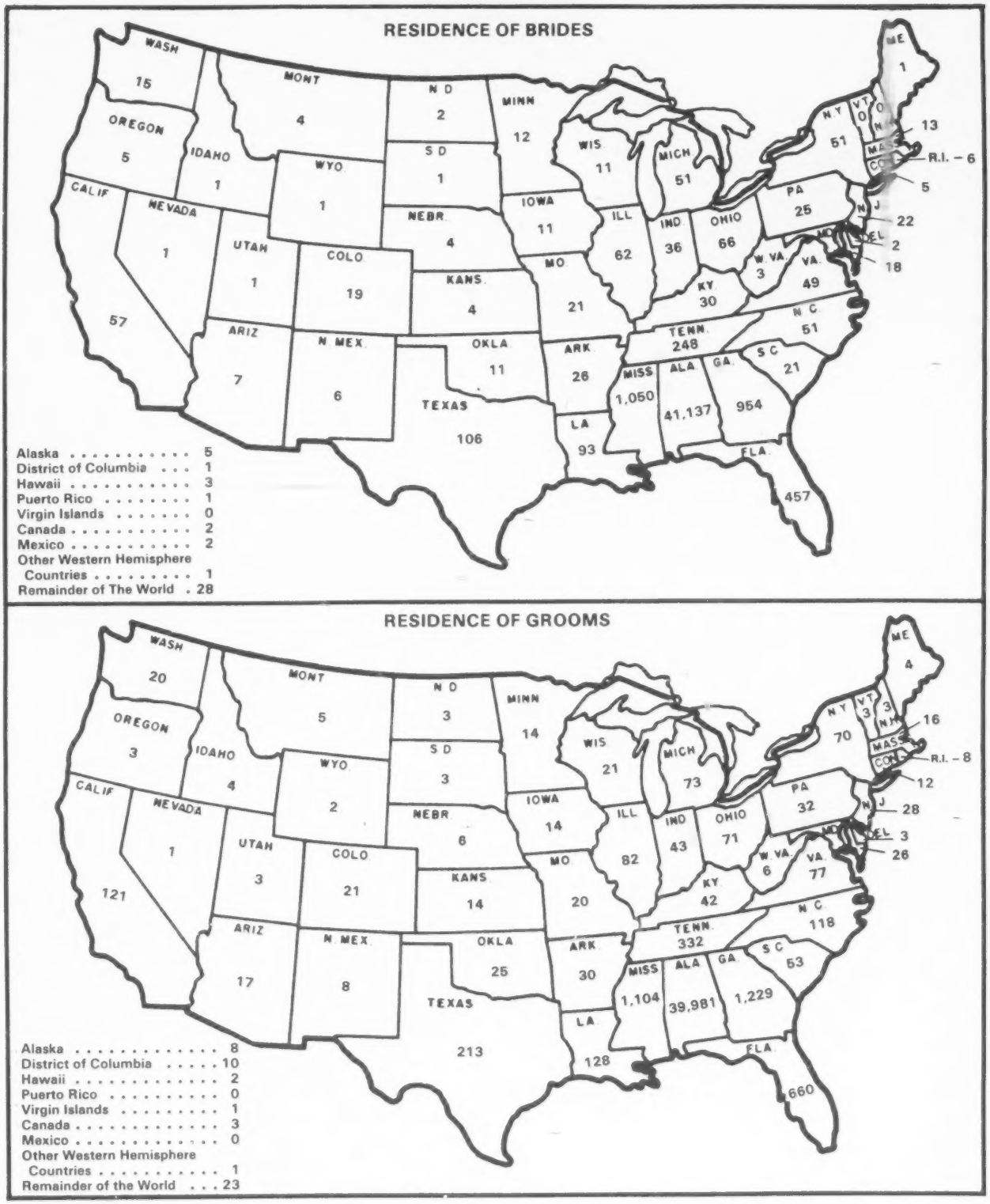
TABLE 6-10
MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM
ALABAMA, 1987

AGE OF GROOM	TOTAL	AGE OF BRIDE														
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	NOT STATED
TOTAL	44,820	132	8,874	13,725	8,365	5,021	3,256	2,074	1,219	738	472	415	258	167	84	20
Under 15	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15-19	3,808	76	2,992	655	64	14	2	2	—	—	—	—	—	—	—	3
20-24	13,865	44	4,782	7,177	1,379	344	107	23	3	—	1	1	—	—	—	4
25-29	9,917	7	856	4,166	3,420	1,037	314	93	16	4	1	—	1	1	—	1
30-34	5,844	4	177	1,123	2,101	1,597	611	165	50	11	1	3	—	—	—	1
35-39	3,791	—	44	386	874	1,109	893	364	98	19	—	1	—	—	—	3
40-44	2,565	—	12	151	335	535	727	559	189	42	9	3	1	2	—	—
45-49	1,552	—	3	37	110	227	345	407	283	98	24	12	2	1	—	3
50-54	1,045	—	2	13	46	92	140	246	248	173	48	25	9	2	—	1
55-59	803	—	1	6	17	42	71	139	179	173	121	39	10	3	1	1
60-64	574	—	—	4	10	12	21	52	77	120	126	109	34	7	2	—
65-69	469	—	—	2	2	5	17	17	50	67	82	121	75	27	4	—
70-74	292	—	—	—	1	2	4	1	20	18	42	65	80	48	11	—
75+	271	—	—	—	1	3	3	6	5	13	17	35	46	76	66	—
Not Stated	23	—	5	5	5	2	1	—	1	—	—	1	—	—	—	3

TABLE 6-11
MARRIAGES BY STATE, TERRITORY, OR COUNTRY OF RESIDENCE OF BRIDE AND GROOM
ALABAMA, 1987

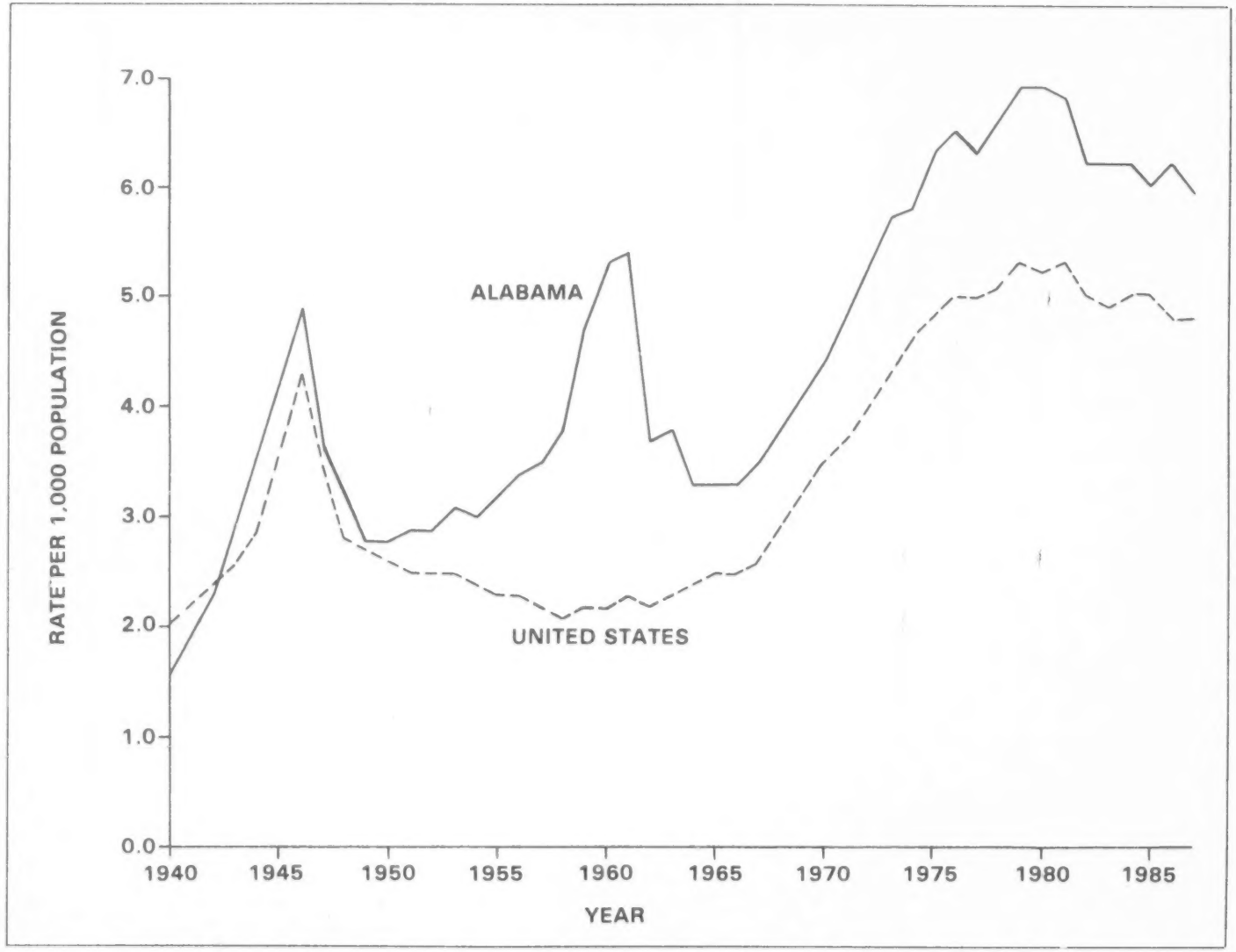
STATE, TERRITORY, OR COUNTRY OF RESIDENCE	BRIDE		GROOM	
	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	44,820	100.00	44,820	100.00
Alabama	41,137	91.78	39,981	89.20
Alaska	5	0.01	8	0.02
Arizona	7	0.02	17	0.04
Arkansas	26	0.06	30	0.07
California	57	0.13	121	0.27
Colorado	19	0.04	21	0.05
Connecticut	5	0.01	12	0.03
Delaware	2	0.00	3	0.01
District of Columbia	1	0.00	10	0.02
Florida	457	1.02	660	1.47
Georgia	954	2.13	1,229	2.74
Hawaii	3	0.01	2	0.00
Idaho	1	0.00	4	0.01
Illinois	62	0.14	82	0.18
Indiana	36	0.08	43	0.10
Iowa	11	0.02	14	0.03
Kansas	4	0.01	14	0.03
Kentucky	30	0.07	42	0.09
Louisiana	93	0.21	128	0.29
Maine	1	0.00	4	0.01
Maryland	18	0.04	26	0.06
Massachusetts	13	0.03	16	0.04
Michigan	51	0.11	73	0.16
Minnesota	12	0.03	14	0.03
Mississippi	1,050	2.34	1,104	2.46
Missouri	21	0.05	20	0.04
Montana	4	0.01	5	0.01
Nebraska	4	0.01	6	0.01
Nevada	1	0.00	1	0.00
New Hampshire	—	—	3	0.01
New Jersey	22	0.05	28	0.06
New Mexico	6	0.01	8	0.02
New York	51	0.11	70	0.16
North Carolina	51	0.11	118	0.26
North Dakota	2	0.00	3	0.01
Ohio	66	0.15	71	0.16
Oklahoma	11	0.02	25	0.06
Oregon	5	0.01	3	0.01
Pennsylvania	25	0.06	32	0.07
Rhode Island	6	0.01	8	0.02
South Carolina	21	0.05	53	0.12
South Dakota	1	0.00	3	0.01
Tennessee	248	0.55	332	0.74
Texas	106	0.24	213	0.48
Utah	1	0.00	3	0.01
Vermont	—	—	3	0.01
Virginia	49	0.11	77	0.17
Washington	15	0.03	20	0.04
West Virginia	3	0.01	6	0.01
Wisconsin	11	0.02	21	0.05
Wyoming	1	0.00	2	0.00
Puerto Rico	1	0.00	—	—
Virgin Islands	—	—	1	0.00
Canada	2	0.00	3	0.01
Mexico	2	0.00	—	—
Other Western Hemisphere Countries	1	0.00	1	0.00
Remainder of the World	28	0.06	23	0.05

CHART 6-2
MARRIAGES BY RESIDENCE OF BRIDE AND GROOM
ALABAMA, 1987



Divorce

GRAPH 7-1
COMPARATIVE DIVORCE RATES
ALABAMA AND UNITED STATES, 1940-1987



DIVORCE

1987 Divorce Highlights:

- 24,532 divorces and annulments during 1987 was the lowest number on record in Alabama since 1977.
- Alabama's divorce rate was the lowest since 1974, but remained above the national rate for the 45th consecutive year.
- Median duration of marriages dissolved during 1987 was 5.4 years. This has changed very little within the past 10 years with the median duration being 5.5 years for 1977 marriage dissolutions.
- 27.7 percent of all marriage dissolutions during 1987 were for marriages of 10 or more years of duration.
- 56.5 percent of all divorces were granted jointly to husband and wife. This was up considerably from 1977 when 10.5 percent were jointly granted.
- 94.5 percent of all divorces were granted on the grounds of incompatibility. Incompatibility as a legal grounds for dissolution was first allowed by Alabama law during 1971 and has virtually replaced all other legal grounds since that time.
- More than 17,700 minor children were affected by 1987 marriage dissolutions. This does not include minor children affected by almost 19 percent of all 1987 dissolutions which did not report this information.
- More 1987 divorces occurred during June than any other month. Since 1977 the leading month for divorce has been one of the warmer months from April through August.
- The fewest divorces during 1987 were in December. Since 1977 the fewest divorces have occurred during the colder months from November through February.
- Dale County recorded the highest 1987 divorce rate among counties.
- Russell County had the second highest divorce rate during 1987. This county also had the second highest marriage rate.
- Pickens County had the lowest divorce rate during 1987. It is possible that the reporting of divorces recorded in Pickens County during 1987 was not complete.

TABLE 7-1
COMPARATIVE DIVORCE RATES[1]
ALABAMA AND UNITED STATES, 1940-1987

YEAR	ALABAMA		U.S.
	NUMBER	RATE	RATE
1940	4,417	1.6	2.0
1941	5,656	2.0	2.2
1942	6,748	2.3	2.4
1943	8,622	3.0	2.6
1944	10,317	3.6	2.9
1945	12,435	4.2	3.5
1946	14,770	4.9	4.3
1947	10,765	3.6	3.4
1948	9,699	3.2	2.8
1949	8,575	2.8	2.7
1950	8,454	2.8	2.6
1951	8,908	2.9	2.5
1952	9,163	2.9	2.5
1953	9,673	3.1	2.5
1954	9,357	3.0	2.4
1955	10,058	3.2	2.3
1956	10,783	3.4	2.3
1957	11,375	3.5	2.2
1958	12,431	3.8	2.1
1959	15,222	4.7	2.2
1960	17,349	5.3	2.2
1961	17,754	5.4	2.3
1962	12,343	3.7	2.2
1963	12,601	3.8	2.3
1964	11,119	3.3	2.4
1965	11,036	3.3	2.5
1966	11,256	3.3	2.5
1967	11,964	3.5	2.6
1968	12,918	3.8	2.9
1969	14,146	4.1	3.2
1970	15,109	4.4	3.5
1971	16,905	4.8	3.7
1972	18,958	5.3	4.0
1973	20,399	5.7	4.3
1974	21,123	5.8	4.6
1975	23,001	6.3	4.8
1976	24,056	6.5	5.0
1977	23,757	6.3	5.0
1978	25,059	6.6	5.1
1979	26,549	6.9	5.3
1980	26,745	6.9	5.2
1981	26,791	6.8	5.3
1982	24,910	6.2	5.9
1983	25,190	6.2	4.9
1984	25,413	6.2	5.0
1985	25,012	6.0	5.0
1986	25,356	6.2	4.8[2]
1987	24,532	5.9	4.8[2]

[1] Rate is per 1,000 population. See formula in Technical Notes of Introduction Section.
[2] Provisional data.

TABLE 7-2
DIVORCES, ANNULMENTS AND DIVORCE RATES[1] BY COUNTY
ALABAMA, 1987

COUNTY	TOTAL	DIVORCES	ANNULMENTS	RATE
TOTAL	24,532	24,422	110	5.9
Autauga	169	168	1	4.7
Baldwin	582	574	8	6.2
Barbour	99	99	—	3.8
Bibb	49	48	1	2.8
Blount	158	156	2	4.0
Bullock	25	25	—	2.4
Butler	146	146	—	6.6
Calhoun	988	985	3	7.7
Chambers	251	250	1	6.1
Cherokee	124	124	—	6.0
Chilton	207	206	1	6.4
Choctaw	87	87	—	5.1
Clarke	112	112	—	3.9
Clay	80	80	—	5.7
Cleburne	72	72	—	5.4
Coffee	329	325	4	8.0
Colbert	273	271	2	5.0
Conecuh	65	64	1	4.0
Coosa	58	58	—	5.1
Covington	149	148	1	4.0
Crenshaw	55	55	—	3.9
Cullman	501	499	2	7.5
Dale	427	425	2	8.6
Dallas	230	229	1	4.2
DeKalb	446	443	3	7.8
Elmore	129	129	—	2.6
Escambia	175	175	—	4.6
Etowah	712	704	8	6.8
Fayette	95	95	—	4.9
Franklin	51	51	—	1.7
Geneva	136	135	1	5.5
Greene	33	33	—	3.0
Hale	42	42	—	2.7
Henry	80	80	—	5.1
Houston	672	671	1	8.1
Jackson	282	282	—	5.2
Jefferson	4,317	4,304	13	6.3
Lamar	93	93	—	5.4
Lauderdale	504	502	2	6.0
Lawrence	193	192	1	6.0
Lee	412	410	2	4.9
Limestone	106	106	—	2.1
Lowndes	24	23	1	1.8
Macon	61	60	1	2.3
Madison	1,836	1,834	2	7.7
Marengo	67	67	—	2.6
Marion	197	197	—	6.1
Marshall	509	508	1	7.0
Mobile	2,522	2,505	17	6.5
Monroe	43	43	—	1.9
Montgomery	1,602	1,593	9	7.3
Morgan	724	721	3	7.3
Perry	28	28	—	1.9
Pickens	7	7	—	0.3
Pike	159	158	1	5.6
Randolph	130	130	—	6.3
Russell	411	409	2	8.3
St. Clair	116	116	—	2.4
Shelby	393	391	2	4.7
Sumter	47	47	—	2.7
Talladega	462	460	2	6.0
Tallapoosa	202	202	—	5.0
Tuscaloosa	636	633	3	4.4
Walker	356	353	3	5.0
Washington	104	104	—	5.9
Wilcox	21	20	1	1.4
Winston	161	160	1	7.0

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section. Caution should be exercised in using rates derived from small numbers.

CHART 7-1
DIVORCE RATES BY COUNTY
ALABAMA, 1987

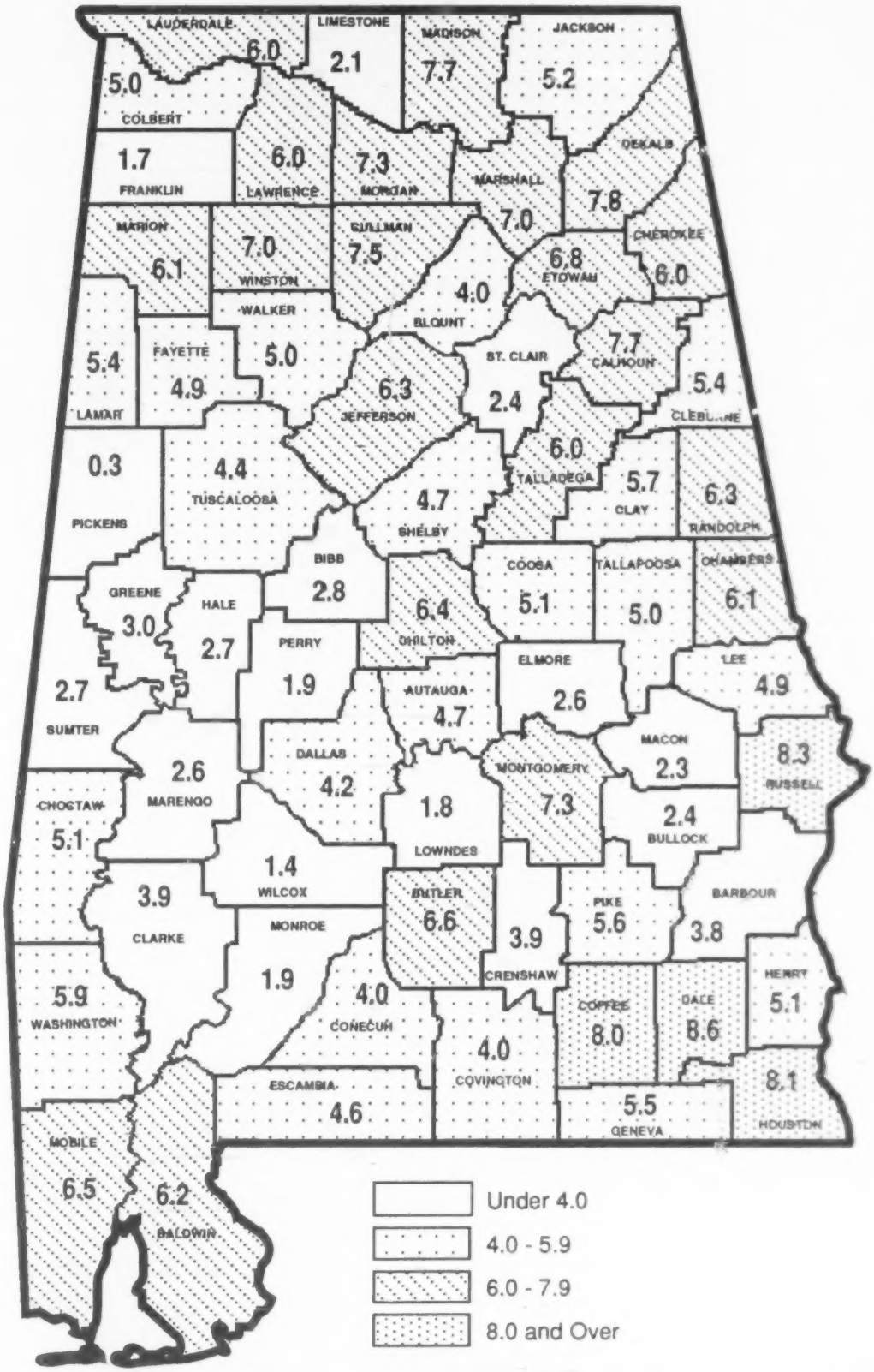


TABLE 7-3
DIVORCES AND ANNULMENTS BY DURATION OF MARRIAGE AND NUMBER OF MINOR CHILDREN
ALABAMA, 1987

DURATION OF MARRIAGE (IN YEARS)	TOTAL	NUMBER OF MINOR CHILDREN										
		NONE	1	2	3	4	5	6	7	8	9+	NOT STATED
TOTAL	24,532	9,197	5,585	3,801	1,080	236	53	16	5	1	2	4,556
UNDER 1	2,006	1,548	182	58	22	2	5	—	—	—	—	189
1- 4	8,117	4,264	2,361	714	124	17	8	1	—	—	—	628
5- 9	5,045	1,594	1,526	1,307	320	53	8	6	—	—	—	231
10-14	2,444	531	586	881	289	62	14	5	4	1	1	70
15-19	1,516	212	372	576	244	75	12	4	1	—	—	20
20-24	847	257	308	181	57	20	3	—	—	—	—	21
25-29	461	269	138	30	6	3	2	—	—	—	1	12
30-34	253	186	47	8	1	—	1	—	—	—	—	10
35-39	146	127	8	4	—	—	—	—	—	—	—	7
40+	133	122	2	—	—	1	—	—	—	—	—	8
NOT STATED	3,564	87	55	42	17	3	—	—	—	—	—	3,360

TABLE 7-4
DIVORCES AND ANNULMENTS
BY DURATION OF MARRIAGE
ALABAMA, 1987

DURATION OF MARRIAGE (IN YEARS)	TOTAL	DIVORCES	ANNULMENTS
TOTAL	24,532	24,422	110
UNDER 1	2,006	1,941	65
1- 4	8,117	8,095	22
5- 9	5,045	5,041	4
10-14	2,444	2,440	4
15-19	1,516	1,514	2
20-24	847	847	—
25-29	461	460	1
30-34	253	253	—
35-39	146	146	—
40+	133	132	1
NOT STATED	3,564	3,553	11

GRAPH 7-2
DISTRIBUTION OF DIVORCES AND ANNULMENTS
BY DURATION OF MARRIAGE
ALABAMA, 1987

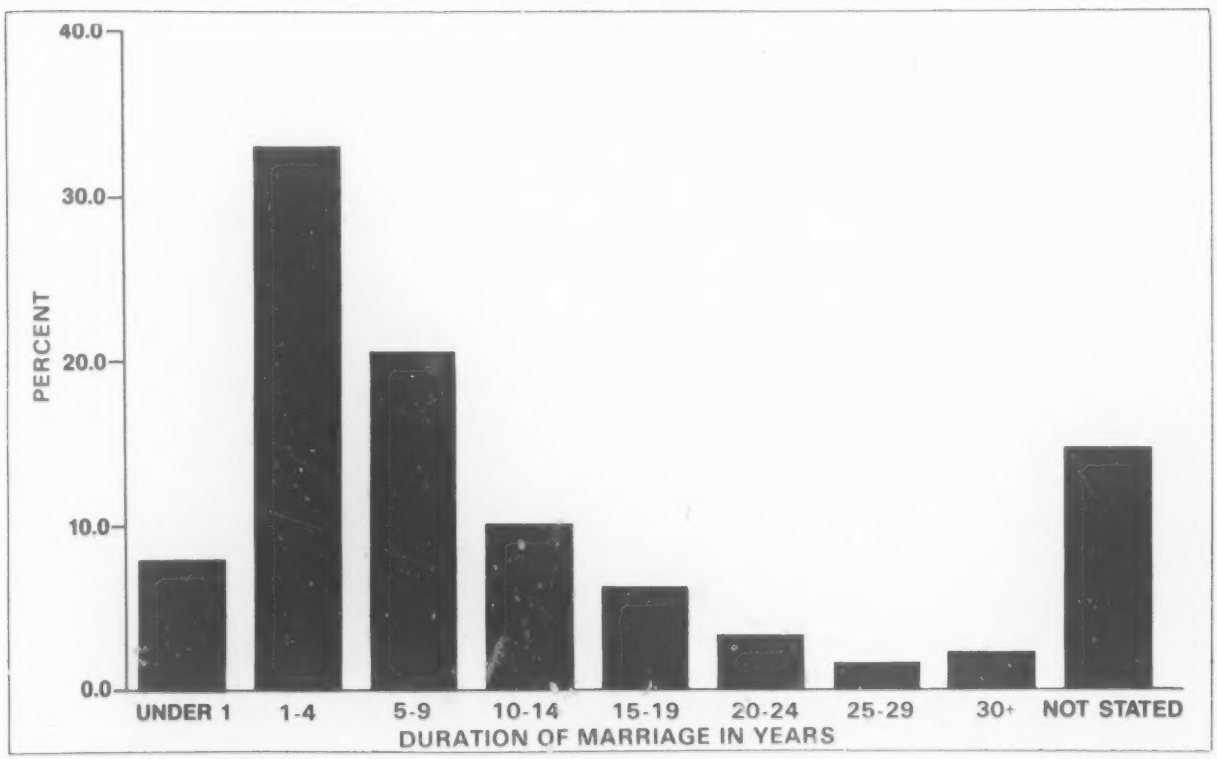


TABLE 7-5
DIVORCES AND ANNULMENTS
BY NUMBER OF MINOR CHILDREN
ALABAMA, 1987

NUMBER OF MINOR CHILDREN[1]	TOTAL	DIVORCES	ANNULMENTS
TOTAL	24,532	24,422	110
NONE	9,197	9,121	76
1	5,585	5,577	8
2	3,801	3,797	4
3	1,080	1,080	—
4	236	236	—
5	53	53	—
6	16	16	—
7	5	5	—
8	1	1	—
9+	2	2	—
NOT STATED	4,556	4,534	22

[1]Children 18 years of age and under are considered minors in Alabama.

GRAPH 7-3
DISTRIBUTION OF DIVORCES AND ANNULMENTS
BY NUMBER OF MINOR CHILDREN
ALABAMA, 1987

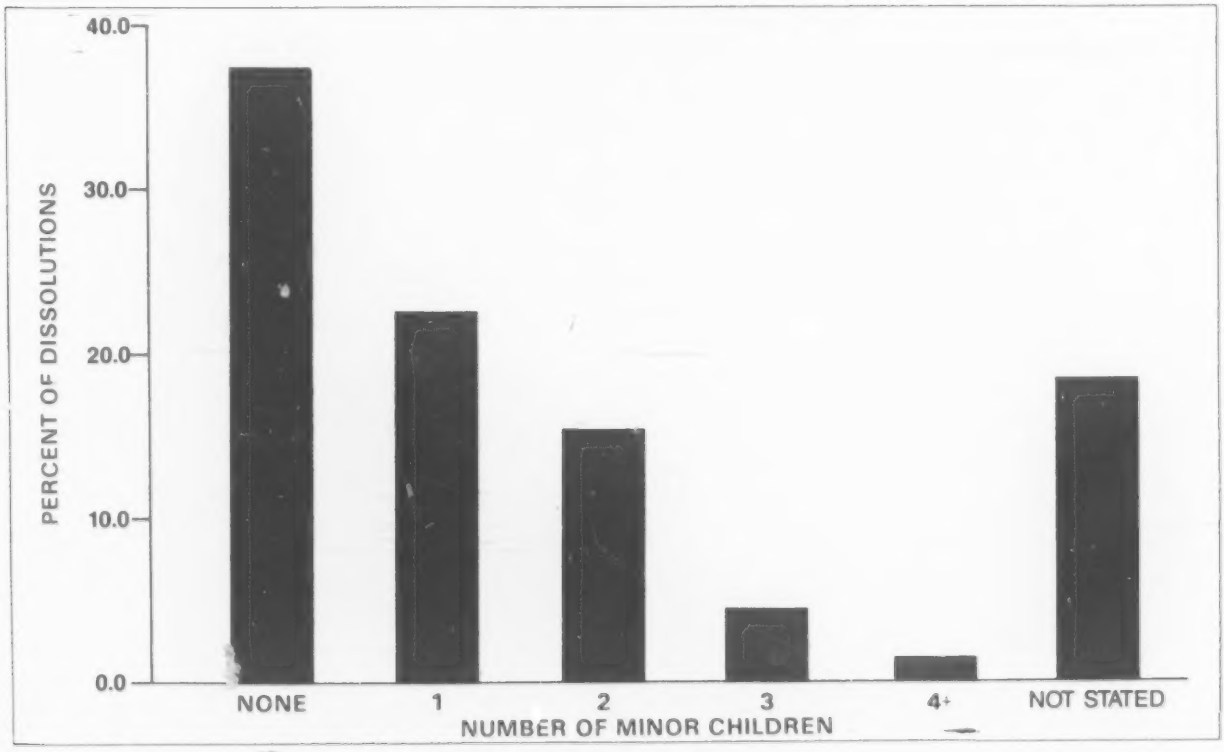


TABLE 7-6
DIVORCES AND DIVORCE RATES[1]
BY MONTH OF OCCURRENCE
ALABAMA, 1987

MONTH	TOTAL	DIVORCES	ANNULMENTS	MONTHLY DIVORCE RATE
TOTAL	24,532	24,422	110	5.9
JANUARY	1,913	1,904	9	5.4
FEBRUARY	1,972	1,962	10	6.2
MARCH	2,197	2,188	9	6.2
APRIL	2,212	2,206	6	6.5
MAY	2,131	2,118	13	6.0
JUNE	2,370	2,362	8	7.0
JULY	2,114	2,103	11	6.0
AUGUST	2,092	2,083	9	5.9
SEPTEMBER	2,003	1,992	11	5.9
OCTOBER	1,915	1,912	3	5.4
NOVEMBER	1,811	1,800	11	5.3
DECEMBER	1,802	1,792	10	5.1

[1]Rate is per 1,000 population. See formula in Technical Notes of Introduction Section.

GRAPH 7-4
DIVORCES BY MONTH
ALABAMA, 1987

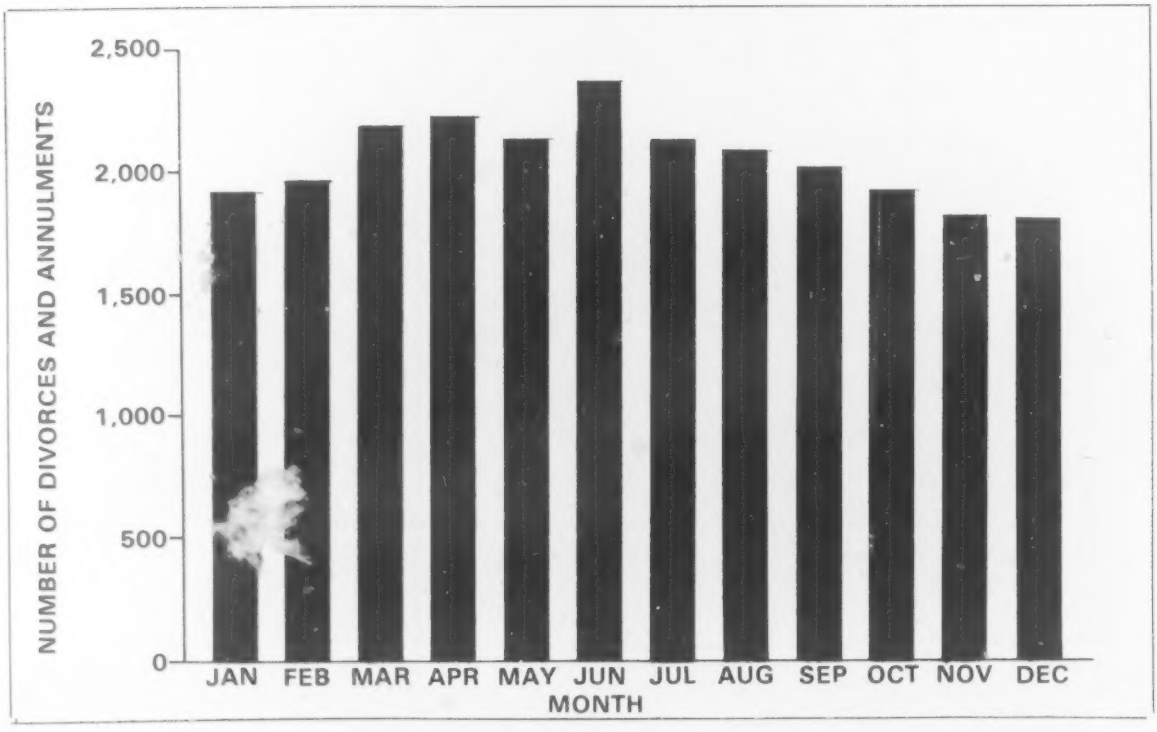


TABLE 7-7
DIVORCES AND ANNULMENTS
BY PARTY TO WHOM GRANTED
ALABAMA, 1987

PARTY TO WHOM DIVORCE GRANTED	TOTAL	DIVORCES	ANNULMENTS
TOTAL	24,532	24,422	110
HUSBAND	3,548	3,529	19
WIFE	7,108	7,071	37
HUSBAND AND WIFE	13,848	13,795	53
NOT STATED	28	27	1

TABLE 7-8
DIVORCES AND ANNULMENTS
BY NUMBER OF THIS MARRIAGE
ALABAMA, 1987

NUMBER OF THIS MARRIAGE	HUSBAND		WIFE	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
TOTAL	24,422	110	24,422	110
1	11,702	28	11,565	28
2	4,888	34	5,017	32
3	1,711	11	1,765	16
4	511	3	538	3
5	159	3	138	2
6	58	1	37	—
7+	28	—	28	—
NOT STATED	5,365	30	5,334	29

TABLE 7-9
DIVORCES AND ANNULMENTS
BY LEGAL GROUNDS FOR DECREE
ALABAMA, 1987

LEGAL GROUNDS	TOTAL	DIVORCES	ANNULMENTS
TOTAL	24,532	24,422	110
ABANDONMENT	120	119	1
ABANDONMENT AND ADULTERY	1	1	—
ABANDONMENT AND CRUELTY	1	1	—
ADULTERY	134	133	1
ADULTERY AND CRUELTY	7	7	—
BIGAMY	14	2	12
CRUELTY AND DRUNKENNESS	1	1	—
CRUELTY OR VIOLENCE	114	114	—
DRUG ADDICTION	1	1	—
DRUNKENNESS	6	6	—
FRAUD	42	5	37
IMPOTENCY	1	—	1
IMPRISONMENT	1	1	—
INCOMPATIBILITY	23,180	23,146	34
IRRETRIEVABLE BREAKDOWN	858	857	1
NON-SUPPORT	1	1	—
ALL OTHER CAUSES	35	16	19
NOT STATED	15	11	4

Contributing Sources

CONTRIBUTING SOURCES

SOURCE OF DATA

Certificates of birth, death, fetal death, marriage and reports of divorce which were filed with the state registrar of vital statistics prior to June 30, 1988, served as the primary source of data for this report. Records of vital events occurring outside the state to residents of Alabama were obtained from transcripts of certificates made available through a national system of interchange among all states and territories. United States data, historical data and data from other states were taken from publications of the National Center for Health Statistics.

Population data for census years were obtained from United States Bureau of Census publications each census year. Population estimates for years other than census years were made available by the Center of Business and Economic Research, University of Alabama. Sources of any other special data are footnoted wherever they appear in this report.

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